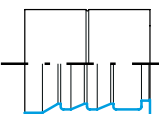
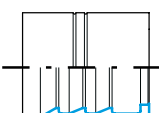
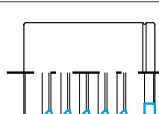
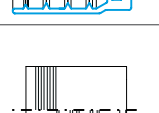
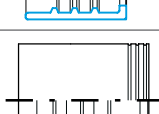
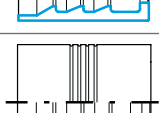
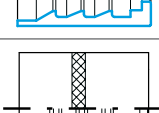
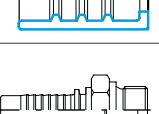


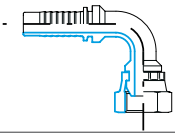
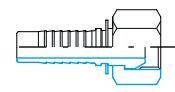
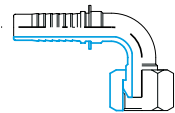
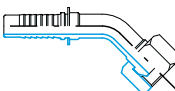
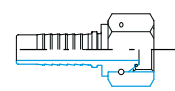
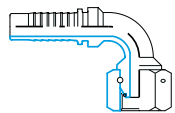
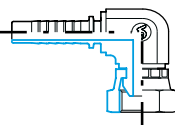


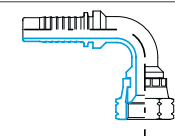
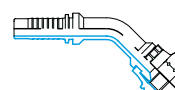
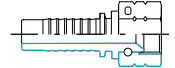
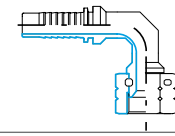
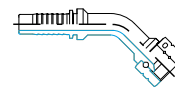
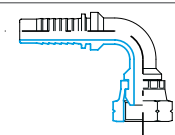
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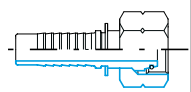
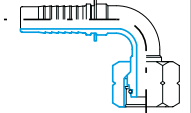
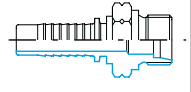
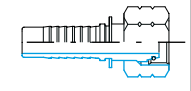
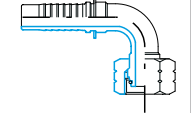
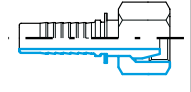
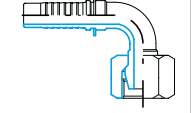
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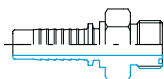
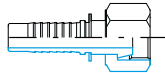
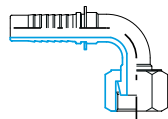
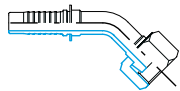
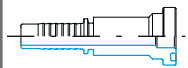
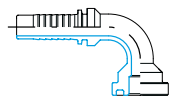
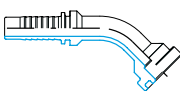


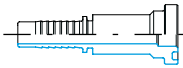
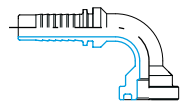
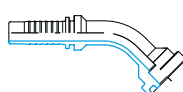
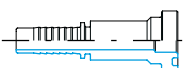
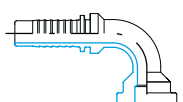
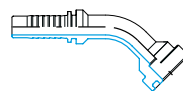
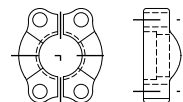
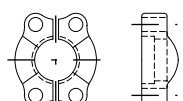
DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
BOCCOLA R1A Ferrule R1A Jupe R1A Presshülse R1A Casquillo R1A		1
BOCCOLA R2A Ferrule R2A Jupe R2A Presshülse R2A Casquillo R2A		2
BOCCOLA R1T Ferrule R1T Jupe R1T Presshülse R1T Casquillo R1T		3
BOCCOLA R2T Ferrule R2T Jupe R2T Presshülse R2T Casquillo R2T		4
BOCCOLA R1-R2 T Ferrule R1-R2 T Jupe R1-R2 T Presshülse R1-R2 T Casquillo R1-R2 T		5
BOCCOLA R1-R2 TN Ferrule R1-R2 TN Jupe R1-R2 TN Presshülse R1-R2 TN Casquillo R1-R2 TN		6
BOCCOLA B1SC Ferrule B1SC Jupe B1SC Presshülse B1SC Casquillo B1SC		7
BOCCOLA B3R Ferrule B3R Jupe B3R Presshülse B3R Casquillo B3R		8
BOCCOLA R9R Ferrule R9R Jupe R9R Presshülse R9R Casquillo R9R		9
BOCCOLA 4SH Ferrule 4SH Jupe 4SH Presshülse 4SH Casquillo 4SH		10
BOCCOLA R7 Ferrule R7 Jupe R7 Presshülse R7 Casquillo R7		11
MASCHIO GAS SV 60° BSP male parallel 60° Mâle gaz 60° AGR 60°innenkonus (BSP gewinde) Macho gas cilindrico asiento 60°		12 - 13
FEMMINA GAS SV 60° BSP straight female 60° Femelle droite 60° AGR 60° konus (BSP gewinde) Tuerca giratoria recta BSP 60°		14 - 15

DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
CURVA 90° GAS SV 60° BSP female 90° swept elbow Femelle 90° cône 60° BSP DKR 90° bogen 60° konus (BSP gewinde) Tuerca giratoria 90° BSP		16 - 17
CURVA 45° GAS SV 60° BSP female 45° swept elbow Embout femelle 45° cône 60° BSP BSP 45° winkel - aufschraub konus 60° Tuerca giratoria 45° BSP		18 - 19
FEMMINA GAS DADO LIBERO BSP female free nut Femelle droite écrou libre DKR 60° konus (BSP gewinde) Hembra rosca gas asiento 60°		20
CURVA 90° GAS DADO LIBERO 90° BSP female free nut Femelle 90° cône 60° écrou libre DKR 90° bogen 60° konus (BSP gewinde) Hembra 90° rosca gas asiento 60°		21
CURVA 45° DADO LIBERO 45° BSP female free nut Embout femelle 45° cône 60° écrou libre DKR 45° bogen, konus 60° (BSP gewinde) Hembra 45° rosca gas asiento 60°		22
FEMMINA GAS DADO SPINATO CON O-RING BSP O-Ring female thrust wired nut Femelle droite écrou à jonc O-Ring DKOR 60° konus mit O-Ring (BSP gewinde) Hembra rosca gas asiento 60° O-Ring tuerca sujetada con perno		23
CURVA 90° GAS DADO SPINATO CON O-RING 90° BSP O-Ring thrust wired nut Femelle 90° cône 60° O-Ring écrou à cheville DKOR 90° bogen 60° konus mit O-Ring (BSP gewinde) Hembra 90° rosca gas asiento 60° O-Ring tuerca sujetada con perno		24
CURVA 45° DADO SPINATO CON O-RING 45° BSP O-Ring thrust wired nut Emout femelle 45° BSP 60° O-Ring écrou à cheville DKOR 45° bogen 60°, konus mit O-Ring (BSP gewinde) Hembra 45° rosca gas asiento 60° O-Ring tuerca sujetada con perno		25
CURVA 90° GAS SV 60° COMPATTA BSP compact female 90° swept elbow Femelle compacte 90° cone 60° BSP DKR 90° kompakt Tuerca giratoria 90° BSP compacta		26
MASCHIO GAS SEDE PIANA BSP parallel flat seat male Mâle gaz face plate Flachdichtend BSP gewinde Macho gas asiento plano		27
FEMMINA GAS SEDE PIANA BSP flat seat female Femelle BSP à face plate Flachdichtend BSP gewinde Hembra rosca gas asiento plano		28
MASCHIO CONICO SV 60° BSP taper male 60° Mâle conique 60° AGR konisch (BSP) Macho gas conico		29
MASCHIO NPTF SV 60° NPTF male 60° Mâle NPTF 60° AGN 60° innenkonus (NPTF) Macho NPTF asiento 60°		30

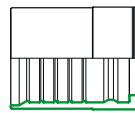
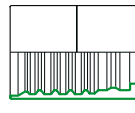
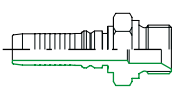
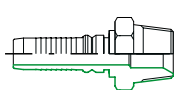
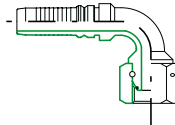
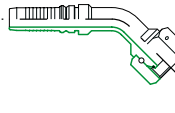
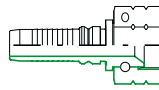
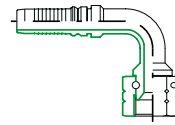
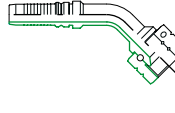
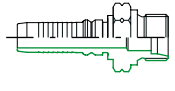
DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
MASCHIO JIC SV 74° JIC male 74° Mâle JIC 74° AGJ 74° aussenkonus (UNF - gewinde) Macho rosca UNF asiento JIC - 74°		31 - 32
FEMMINA JIC SV 74° JIC female 74° cone seat Embout femelle JIC 74° DKJ 74° dicht kopf (UNF gewinde) Hembra rosca UNF asiento JIC - 74°		33 - 34
CURVA 90° JIC SV 74° 90° JIC female swept elbow 74° cone seat Femelle 90° JIC 74° filet UNF DKJ 90° bogen 74° JIC dicht kopf (UNF) Hembra 90° rosca UNF asiento JIC - 74°		35 - 36
CURVA 45° JIC SV 74° 45° JIC female swept elbow 74° cone seat Embout femelle 45° JIC 74° filet UNF DKJ 45° bogen 74° JIC dicht kopf (UNF) Hembra 45° rosca UNF asiento JIC - 74°		37 - 38
FEMMINA JIC SV 74° DADO SPINATO JIC female 74° cone seat with thrust wire nut Femelle JIC SV 74° avec ecrou à jonc DKJ 74° dicht kopf (UNF gewinde) mit gestiteter mutter Hembra rosca UNF asiento JIC 74° con tuerca sujetada con pierno		39
CURVA 90° JIC SV 74° DADO SPINATO 90° JIC female swept elbow 74° cone seat with thrust wire nut Embout femelle 90° JIC 74° filet UNF avec ecrou à jonc DKJ 90° bogen 74° JIC dicht kopf (UNF) Hembra 90° rosca UNF asinto JIC 74° con tuerca sujetada con pierno		40
CURVA 45° JIC SV 74° DADO SPINATO 45° JIC female swept elbow 74° cone seat with thrust wire nut Embout femelle 45° JIC 74° filet UNF avec ecrou à jonc DKJ 45° bogen 74° JIC dicht kopf (UNF) Hembra 45° rosca UNF asiento JIC 74° con tuerca sujetada con pierno		41
FEMMINA JIC SV 74° DOPPIO ESAGONO JIC female 74° cone seat double hexagon Femelle JIC SV 74° double hexagone DKJ 74° - konus mit konter -sechskant Hembra rosca UNF asiento JIC 74° doble hexàgono		42
FEMMINA METRICA "KOMATSU" SV 60° "KOMATSU" metric female Femelle metrique "KOMATSU" DK "KOMATSU" 60° konus metrisch Hembra metrica "KOMATSU" 60°		43
FEMMINA DIRITTA "TOYOTA" "TOYOTA" BSP straight female 60° "TOYOTA" femelle droit 60° DK "TOYOTA" 60° konus Hembra recta "TOYOTA" 60°		44
MASCHIO METRICO SV 60° Metric male 60° Mâle métrique évasé 60° AGM 60° innen konus Macho métrico cono 60°		45 - 46
FEMMINA METRICA SV 60° Metric female SV 60° Femelle droite 60° DKM 60° konus Hembra rosca metrica asiento 60°		47 - 48
CURVA 90° METRICA SV 60° Metric female 90° swept elbow Embout femelle 90° cône 60° DKM 90° bogen 60° konus Hembra 90° rosca metrica asiento 60°		49 - 50

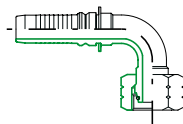
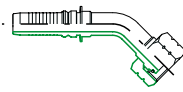
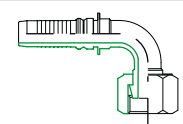
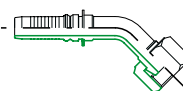
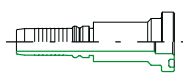
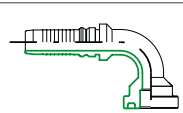
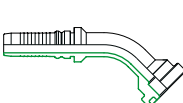
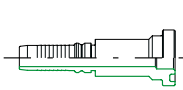
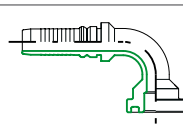
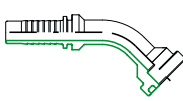
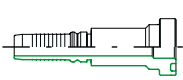
DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
CURVA 45° METRICA SV 60 Metric female 45° swept elbow Embout femelle 45° cône 60° DKM 45° bogen, konus 60° Hembra 45° rosca metrica asiento 60°		51 - 52
MASCHIO METRICO 24° DKOL Metric male 24° cone l.t. Mâle métrique 24 série L CEL DOK-L metrisch Macho rosca metrica asiento 24° serie L		53
FEMMINA METRICA O-RING 24° DKOL O-Ring metric female 24° cone l.t. Femelle droite cone 24° O-Ring DKO-L innengew mit O-Ring Hembra rosca metrica asiento 24° O-Ring serie L		54
CURVA 90° METRICA O-RING 24° DKOL 90° O-Ring metric swept elbow 24° cone l.t. Embout femelle 90° cône 24° O-Ring série L DKO-L 90° bogen reihe L Hembra 90° rosca metrica asiento 24° O-Ring serie L		55
CURVA 45° METRICA O-RING 24° DKOL-45° 45° O-Ring metric swept elbow 24° cone l.t. Embout femelle 45° cône 24° O-Ring. série L DKO-L 45° bogen reihe L Hembra 45° rosca metrica asiento 24° O-Ring serie L		56
MASCHIO METRICO 24° DKOS Metric male 24° cone h.t. Mâle métrique 24 série S CES DOK-S metrisch Macho rosca metrica asiento 24° serie S		57
FEMMINA METRICA O-RING 24° DKOS O-Ring metric female 24° cone h.t. Femelle droite cône 24° O-Ring série S DKO-S innengew mit O-Ring Hembra rosca metrica asiento 24° O-Ring serie S		58
CURVA 90° METRICA O-RING 24° DKOS 90° O-Ring metric swept elbow 24° cone h.t. Embout femelle 90° cône 24° O-Ring série S DKO-S 90° bogen reihe S Hembra 90° rosca metrica asiento 24° O-Ring serie S		59
CURVA 45° METRICA O-RING 24° DKOS 45° O-Ring metric swept elbow 24° cone h.t. Embout femelle 45° cone 24° O-Ring série S DKO-S 45° bogen reihe S Hembra 45° rosca metrica asiento 24° O-Ring serie S		60
MASCHIO METRICO SV 24° SERIE FRANCESE Metric male 24° french type Embout mâle cone 24° tube gaz AGF 24° innen konus (fr. reihe gas) Macho rosca metrica asiento 24° tubo gas		61
FEMMINA METRICA DIRITTA 24° SERIE FRANCESE Metric female 24° french type Femelle métrique droite 24° série française DKM mit 24° Konus franzoesische Serie Hembra recta métrica 24° series francesa		62
CURVA 90° METRICA SERIE FRANCESE 24° 90° metric swept elbow 24° french type Embout femelle 90° cône 24° série L DKF 90° bogen (fr. Reihe gas) Hembra 90° rosca metrica asiento 24° serie Francesa		63
CURVA 45° METRICA SERIE FRANCESE 24° 45° metric swept elbow 24° french type Embout femelle 45° cône 24° série L DKF 45° bogen (fr. Reihe gas) Hembra 45° rosca metrica asiento 24° serie Francesa		64

DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
MASCHIO ORFS ORFS male Mâle ORFS AGF ORFS Stirndichtend Macho ORFS		65
FEMMINA DIRITTA ORFS ORFS straight female Femelle ORFS ORFS - UNF gewinde Hembra ORFS		66
CURVA 90° ORFS 90° ORFS female ORFS femelle 90° DK 90° bogen ORFS UNF, stirndichtend Hembra codo 90°		67
CURVA 45° ORFS 45° ORFS female ORFS femelle 45° DK 45° bogen ORFS UNF stirndichtend Hembra codo 45°		68
GIUNZIONE TUBO DIRITTA Double connector Jonction tuyaux droite Verbindungs nippel Conexiòn recta por manquera		69
CODOLO A SALDARE Lifesaver insert Queue à souder Schweiss nippel Espiga a soldar		70
ERMETO DIRITTO FRANCESE Straight standpipe french type Embout lisse droit Französischer Rohrstutzen französisch Espiga lisa recta		71
ERMETO DIRITTO Straight standpipe Embout lisse droit Rohrstutzen Espiga lisa recta		72 - 73
OCCHIO GAS BSP banjo Banjo à sertir BSP Ringnippel für holschraube BSP Esferico orientable gas		74
OCCHIO METRICO Metrici banjo Banjo à sertir métrique Ringnippel für holschraube metrisch Esferico orientable metrico		75 - 76
FLANGIA DIRITTA SAE 3000 Straight flange 3000 PSI Embout à bride 3000 PSI droit Flanschanschluss 3000 PSI Brida recta 3000 PSI		77
FLANGIA 90° INTERA SAE 3000 90° Flange one piece 3000 PSI Embout à bride 90° 3000 PSI 90° Flanschanschluss 3000 PSI Brida 90° 3000 PSI		78
FLANGIA 45° INTERA SAE 3000 45° Flange one piece 3000 PSI Embout à bride 45° 3000 PSI 45° Flanschanschluss 3000 PSI Brida 45° 3000 PSI		79

DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
FLANGIA DIRITTA SAE 6000 Straight flange 6000 PSI Embout à bride 6000 PSI droite Flanschanschluss 6000 PSI Brida recta 6000 PSI		80
FLANGIA 90° INTERA SAE 6000 90° Flange one piece 6000 PSI Embout à bride 90° 6000 PSI 90° Flanschanschluss 6000 PSI Brida 90° 6000 PSI		81
FLANGIA 45° INTERA SAE 6000 45° Flange one piece 6000 PSI Embout à bride 45° 6000 PSI 45° Flanschanschluss 6000 PSI Brida 45° 6000 PSI		82
FLANGIA DIRITTA SUPERCAT Straight flange SUPERCAT Embout à bride SUPERCAT droite Flanschanschluss SUPERCAT Brida recta SUPERCAT		83
FLANGIA 90° SUPERCAT 90° Swept elbow SUPERCAT Embout à bride 90° SUPERCAT 90° Flanschanschluss SUPERCAT Brida 90° SUPERCAT		84
FLANGIA 45° SUPERCAT 45° Swept elbow SUPERCAT Embout à bride 45° SUPERCAT 45° Flanschanschluss SUPERCAT Brida 45° SUPERCAT		85
COPPIA DI SEMI FLANGE SAE 3000 Split flange clamps couple SAE 3000 Couple semi flange SAE 3000 Halbflansch SAE 3000 Semibrida platina 3000 PSI		86
COPPIA DI SEMI FLANGE SAE 6000 Split flange clamps couple SAE 6000 Couple semi flange SAE 6000 Halbflansch SAE 6000 Semibrida platina 6000 PSI		87

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BOCCOLA 4SH Ferrule 4SH Jupe 4SH Presshülse 4SH Casquillo 4SH		89
BOCCOLA H13 Ferrule H13 Jupe H13 Presshülse H13 Casquillo H13		90
MASCHIO GAS SV 60° BSP male parallel 60° Embout mâle BSP 60° AGR 60° innenkonus (BSP gewinde) Macho gas cilindrico asiento 60°		91
MASCHIO GAS CONICO BSP taper male Mâle BSP conique 60° AGR konisch (BSP) Macho gas conico		92
FEMMINA GAS DADO SPINATO BSP female thrust wired nut Embout femelle droite écrou à jonc DKOR BSP konus mit O-Ring (BSP gewinde) Hembra rosca gastuerca sujeta con perno		93
CURVA 90° GAS DADO SPINATO 90° BSP female thrust wired nut Embout femelle 90° BSP écrou à jonc DKOR 90° bogen mit O-Ring (BSP gewinde) Hembra 90° rosca tuerca sujeta con perno		94
CURVA 45° GAS DADO SPINATO 45° BSP female thrust wired nut Embout femelle 45° BSP écrou à jonc DKOR 45° bogen mit O-Ring (BSP gewinde) Hembra 45° rosca tuerca sujeta con perno		95
MASCHIO NPTF SV 60° NPTF male 60° Mâle NPTF 60° AGN 60° innenkonus (NPTF) Macho NPTF asiento 60°		96
MASCHIO JIC 74° JIC male sv 74° Mâle JIC 74° AGJ 74° JIC aussenkonus (UNF gewinde) Macho rosca UNF asiento JIC-74°		97
FEMMINA JIC 74° DADO SPINATO JIC female 74° thrust wired nut Embout femelle JIC 74° écrou à jonc DKJ 74° (UNF) verstiftete mutter Hembra rosca UNF asiento JIC-74° tuerca sujeta con perno		98
CURVA 90° JIC SV 74° DADO SPINATO 90° JIC female swept elbow 74° cone seat wired nut Embout femelle 90° JIC 74° filet UNF écrou à jonc DKJ 90° bogen 74° dicht kopf (UNF) verstiftete mutter Hembra 90° rosca UNF asiento JIC-74° tuerca sujeta con perno		99
CURVA 45° JIC SV 74° DADO SPINATO 45° JIC female swept elbow 74° cone seat wired nut Embout femelle 45° JIC 74° filet UNF écrou à jonc DKJ 45° bogen 74° dicht kopf (UNF) verstiftete mutter Hembra 45° rosca UNF asiento JIC-74° tuerca sujeta con perno		100
MASCHIO METRICO SV 24° SERIE PESANTE DKOS Metric male 24° cone h.t. Mâle métrique 24° série S Ces DKO-S metrish Macho rosca metrica asiento 24° serie S		101

DESCRIZIONE - DESCRIPTION - BESCHREIBUNG - DESCRIPTION	CODICE	PAG.
FEMMINA METRICA O-RING SERIE PESANTE DKOS O-Ring metric female h.t. Embout femelle droite O-Ring 24° série S DKO-S innengew mit O-Ring Hembra rosca metrica O-Ring serie S		102
CURVA 90° METRICA O-RING SERIE PESANTE DKOS 90° O-Ring metric female h.t. Embout femelle 90° O-Ring série S DKO-S 90° bogen, reines Hembra 90° rosca metrica O-Ring serie S		103
CURVA 45° METRICA O-RING SERIE PESANTE DKOS 45° O-Ring metric female h.t. Embout femelle 45° O-Ring série S DKOS 45° bogen reines Hembra 45° rosca metrica O-Ring serie S		104
FEMMINA ORFS ORFS female Femelle ORFS ORFS unf gewinde Hembra ORFS		105
CURVA 90° ORFS 90° ORFS female ORFS femelle 90° DK 90° bogen ORFS - UNF, stirndichtend Hembra codo 90°		106
CURVA 45° ORFS 45° ORFS female ORFS femelle 45° DK 45° bogen ORFS - UNF, stirndichtend Hembra codo 45°		107
FLANGIA DIRITTA SAE 3000 Straight flange 3000 PSI Embout à bride 3000 PSI droite Flanschanschluss 3000 PSI Brida recta 3000 PSI		108
FLANGIA 90° SAE 3000 90° SAE flange 3000 PSI Embout à bride SAE 90° 3000 PSI 90° flanschanschluss 3000 PSI Brida 90° 3000 PSI SAE		109
FLANGIA 45° SAE 3000 45° SAE flange 3000 PSI Embout à bride 45° 3000 PSI 45° flanschanschluss 3000 PSI Brida 45° 3000 PSI SAE		110
FLANGIA DIRITTA SAE 6000 Straight flange 6000 PSI Embout à bride 6000 PSI droite Flanschanschluss 6000 PSI Brida recta 6000 PSI		111
FLANGIA 90° SAE 6000 90° SAE flange 6000 PSI Embout à bride SAE 90° 6000 PSI 90° flanschanschluss 6000 PSI Brida 90° 6000 PSI SAE		112
FLANGIA 45° SAE 6000 45° SAE flange 6000 PSI Embout à bride 45° 6000 PSI 45° flanschanschluss 6000 PSI Brida 45° 6000 PSI SAE		113
FLANGIA DIRITTA SUPERCAT Straight SAE flange SUPERCAT Embout à bride SUPERCAT droite Flanschanschluss SUPERCAT Brida recta SUPERCAT		114

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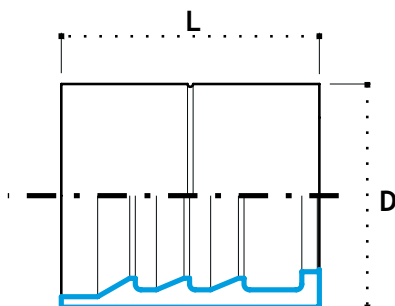
BOCCOLA R1A

Ferrule R1A

Jupe R1A

Presshülse R1A

Casquillo R1A

[illegible]

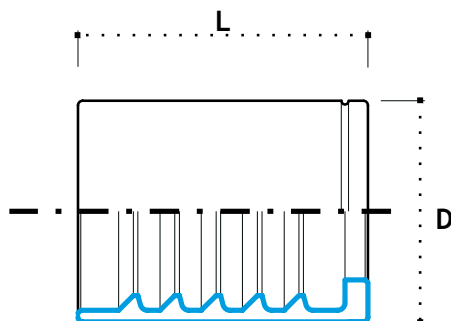
BOCCOLA R1T

Ferrule R1T

Jupe R1T

Presshülse R1T

Casquillo R1T

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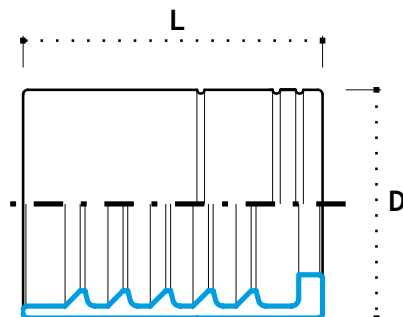
BOCCOLA R1 - R2 T

Ferrule R1-R2 T

Jupe R1-R2 T

Presshülse R1-R2 T

Casquillo R1-R2 T

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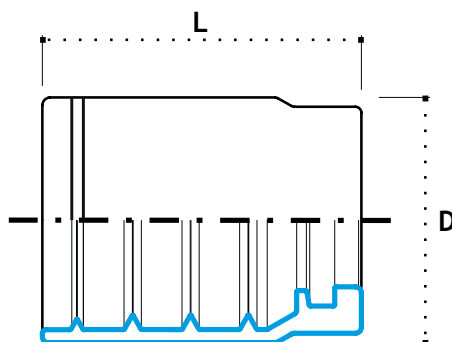
BOCCOLA B1SC

Ferrule 1SC - 1SN - 2SC

Jupe 1SC - 1SN - 2SC

Presshülse 1SC - 1SN - 2SC

Casquillo 1SC - 1SN - 2SC

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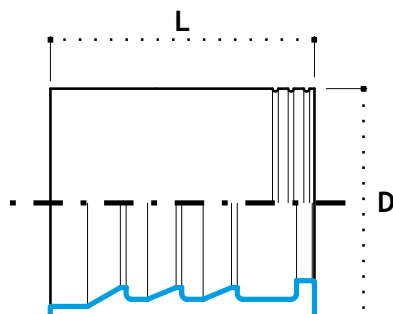
BOCCOLA R9R

Ferrule R9R

Jupe R9R

Presshülse R9R

Casquillo R9R

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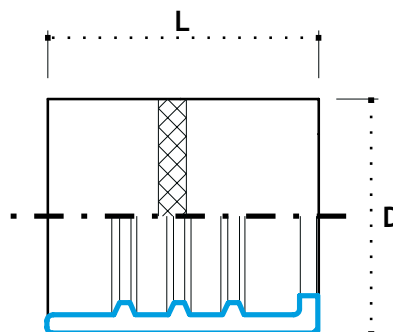
BOCCOLA R7

Ferrule R7

Jupe R7

Presshülse R7

Casquillo R7

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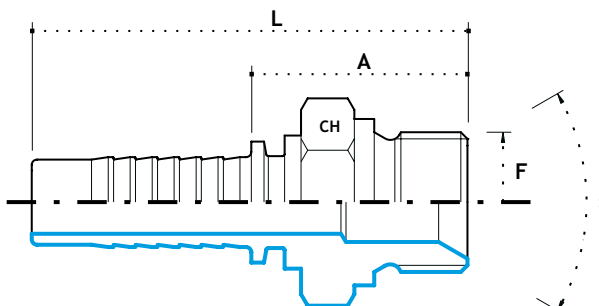
MASCHIO GAS SV 60°

BSP male parallel 60°

Mâle gaz 60°

AGR 60° innenkonus
(BSP gewinde)

Macho gas cilindrico asiento
60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
MG0302	5	3/16"	03	1/8" - 28	-	-	15	21	45
MG0304	5	3/16"	03	1/4" - 19	-	-	19	26	51
MG0402	6	1/4"	04	1/8" - 28	-	-	15	21	49
MG0404	6	1/4"	04	1/4" - 19	-	-	19	27	55
MG0406	6	1/4"	04	3/8" - 19	-	-	22	29	57
MG0408	6	1/4"	04	1/2" - 14	-	-	27	32	60
MG0504	8	5/16"	05	1/4" - 19	-	-	19	27	55
MG0506	8	5/16"	05	3/8" - 19	-	-	22	29	57
MG0508	8	5/16"	05	1/2" - 14	-	-	27	32	60
MG0604	10	3/8"	06	1/4" - 19	-	-	19	27	57
MG0606	10	3/8"	06	3/8" - 19	-	-	22	29	59
MG0608	10	3/8"	06	1/2" - 14	-	-	27	32	62
MG0806	12	1/2"	08	3/8" - 19	-	-	19	29	62
MG0808	12	1/2"	08	1/2" - 14	-	-	27	33	66
MG0810	12	1/2"	08	5/8" - 14	-	-	28	35	68
MG0812	12	1/2"	08	3/4" - 14	-	-	32	36	69
MG1008	16	5/8"	10	1/2" - 14	-	-	27	33	69
MG1010	16	5/8"	10	5/8" - 14	-	-	28	35	71
MG1012	16	5/8"	10	3/4" - 14	-	-	32	36	72
MG1208	20	3/4"	12	1/2" - 14	-	-	27	34	75
MG1210	20	3/4"	12	5/8" - 14	-	-	28	36	77
MG1212	20	3/4"	12	3/4" - 14	-	-	32	37	78
MG1216	20	3/4"	12	1" - 11	-	-	38	40	80

CATALOGO Raccordi Oleodinamici

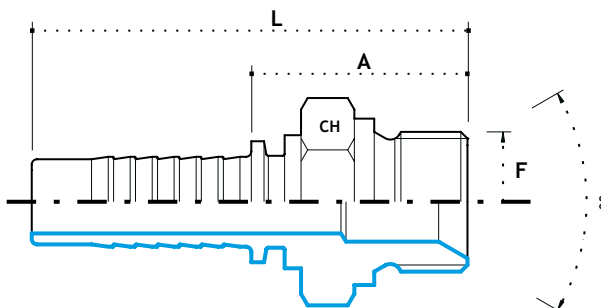
MASCHIO GAS SV 60°

BSP male parallel 60°

Mâle gaz 60°

**AGR 60° innenkonus
(BSP gewinde)**

**Macho gas cilindrico asiento
60°**

[illegible]

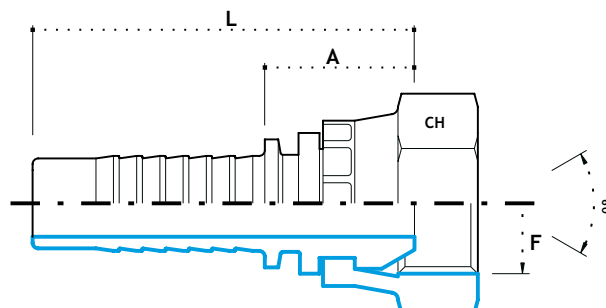
FEMMINA GAS SV 60°

BSP straight female 60°

Femelle droite 60°

AGR 60° konus (BSP gewinde)

Tuerca giratoria recta BSP 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FDG0302	5	3/16"	03	1/8"-28	-	-	15	18	43
FDG0304	5	3/16"	03	1/4"-19	-	-	19	18	43
FDG0402	6	1/4"	04	1/8"-28	-	-	15	18	46
FDG0404	6	1/4"	04	1/4"-19	-	-	19	18	46
FDG0406	6	1/4"	04	3/8"-19	-	-	22	19	47
FDG0408	6	1/4"	04	1/2"-14	-	-	27	21	49
FDG0504	8	5/16"	05	1/4"-19	-	-	19	18	46
FDG0506	8	5/16"	05	3/8"-19	-	-	22	19	47
FDG0508	8	5/16"	05	1/2"-14	-	-	27	21	49
FDG0604	10	3/8"	06	1/4"-19	-	-	19	19	49
FDG0606	10	3/8"	06	3/8"-19	-	-	22	20	50
FDG0608	10	3/8"	06	1/2"-14	-	-	27	21	51
FDG0806	12	1/2"	08	3/8"-19	-	-	19	20	53
FDG0808	12	1/2"	08	1/2"-14	-	-	27	22	55
FDG0810	12	1/2"	08	5/8"-14	-	-	28	22	55
FDG0812	12	1/2"	08	3/4"-14	-	-	32	24	57
FDG1008	16	5/8"	10	1/2"-14	-	-	27	22	58
FDG1010	16	5/8"	10	5/8"-14	-	-	28	23	59
FDG1012	16	5/8"	10	3/4"-14	-	-	32	24	60
FDG1208	20	3/4"	12	1/2"-14	-	-	-	-	-
FDG1210	20	3/4"	12	5/8"-14	-	-	28	24	66
FDG1212	20	3/4"	12	3/4"-14	-	-	32	25	66
FDG1216	20	3/4"	12	1"-11	-	-	38	26	67

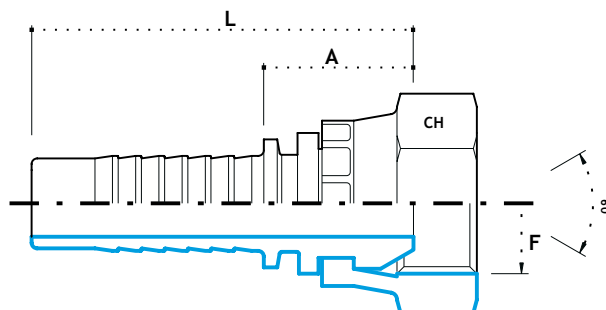
FEMMINA GAS SV 60°

BSP straight female 60°

Femelle droite 60°

AGR 60° konus (BSP gewinde)

Tuerca giratoria recta BSP 60°

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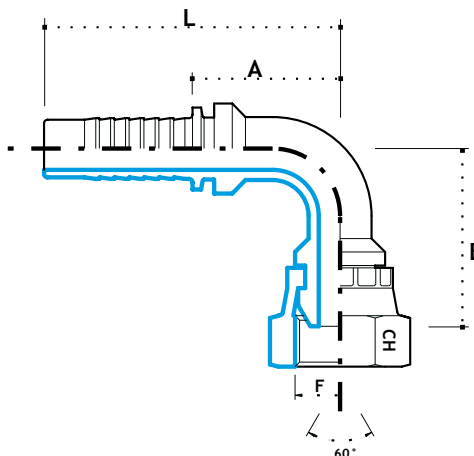
CURVA 90° GAS SV 60°

BSP female 90° swept elbow

Femelle 90° cône 60° BSP

DKR 90° bogen 60° konus
(BSP gewinde)

Tuerca giratoria 90° BSP



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F90G0302	5	3/16"	03	1/8" - 28	-	15	29	23	47.5
F90G0304	5	3/16"	03	1/4" - 19	-	19	29	23	47.5
F90G0402	6	1/4"	04	1/8" - 28	-	15	29	23	51
F90G0404	6	1/4"	04	1/4" - 19	-	19	29	23	51
F90G0406	6	1/4"	04	3/8" - 19	-	22	32	23	51
F90G0408	6	1/4"	04	1/2" - 14	-	-	-	-	-
F90G0504	8	5/16"	05	1/4" - 19	-	19	33.5	31.5	59.5
F90G0506	8	5/16"	05	3/8" - 19	-	22	35.5	31.5	59.5
F90G0508	8	5/16"	05	1/2" - 14	-	27	39	31.5	59.5
F90G0604	10	3/8"	06	1/4" - 19	-	19	37	33	63
F90G0606	10	3/8"	06	3/8" - 19	-	22	38	33	63
F90G0608	10	3/8"	06	1/2" - 14	-	27	42	33	63
F90G0806	12	1/2"	08	3/8" - 19	-	22	43	39	72
F90G0808	12	1/2"	08	1/2" - 14	-	27	45	39	72
F90G0810	12	1/2"	08	5/8" - 14	-	28	45	39	72
F90G0812	12	1/2"	08	3/4" - 14	-	32	51	39	72
F90G1008	16	5/8"	10	1/2" - 14	-	27	54	49	85
F90G1010	16	5/8"	10	5/8" - 14	-	28	54	49	85
F90G1012	16	5/8"	10	3/4" - 14	-	32	56	49	85
F90G1208	20	3/4"	12	1/2" - 14	-	-	-	-	-
F90G1210	20	3/4"	12	5/8" - 14	-	-	-	-	-
F90G1212	20	3/4"	12	3/4" - 14	-	32	59	53.5	94.5
F90G1216	20	3/4"	12	1" - 11	-	38	65	53.5	94.5

CATALOGO Raccordi Oleodinamici

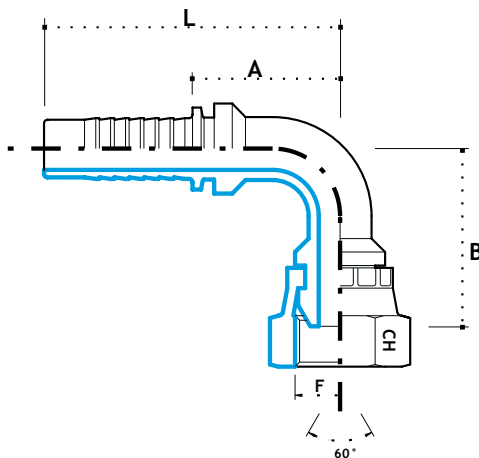
CURVA 90° GAS SV 60°

BSP female 90° swept elbow

Femelle 90° cône 60° BSP

DKR 90° bogen 60° konus
(BSP gewinde)

Tuerca giratoria 90° BSP

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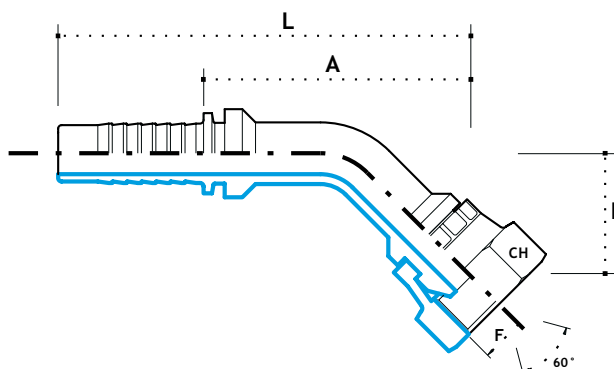
CURVA 45° GAS SV 60°

BSP female 45° swept elbow

Embout femelle 45° cône 60°
BSP

BSP 45° winkel - aufschraub
konus 60°

Tuerca giratoria 45° BSP



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F45G0302	5	3/16"	03	1/8" - 28	-	15	17	40	65
F45G0304	5	3/16"	03	1/4" - 19	-	19	17	40	65
F45G0402	6	1/4"	04	1/8" - 28	-	15	17	40	68
F45G0404	6	1/4"	04	1/4" - 19	-	19	17	40	68
F45G0406	6	1/4"	04	3/8" - 19	-	22	20	43	71
F45G0408	6	1/4"	04	1/2" - 14	-	-	-	-	-
F45G0504	8	5/16"	05	1/4" - 19	-	19	20	51	79
F45G0506	8	5/16"	05	3/8" - 19	-	22	21	52	80
F45G0508	8	5/16"	05	1/2" - 14	-	27	24	55	83
F45G0604	10	3/8"	06	1/4" - 19	-	19	19	54	84
F45G0606	10	3/8"	06	3/8" - 19	-	22	20	55	85
F45G0608	10	3/8"	06	1/2" - 14	-	27	23	58	88
F45G0806	12	1/2"	08	3/8" - 19	-	22	20	63	96
F45G0808	12	1/2"	08	1/2" - 14	-	27	23	65	98
F45G0810	12	1/2"	08	5/8" - 14	-	28	23	65	98
F45G0812	12	1/2"	08	3/4" - 14	-	32	21	66	99
F45G1008	16	5/8"	10	1/2" - 14	-	27	25	63	99
F45G1010	16	5/8"	10	5/8" - 14	-	28	25	64	99
F45G1012	16	5/8"	10	3/4" - 14	-	32	26	64	100
F45G1208	20	3/4"	12	1/2" - 14	-	27	28	62	103
F45G1210	20	3/4"	12	5/8" - 14	-	28	29	63	104
F45G1212	20	3/4"	12	3/4" - 14	-	32	29	63	104
F45G1216	20	3/4"	12	1" - 11	-	38	31	65	105

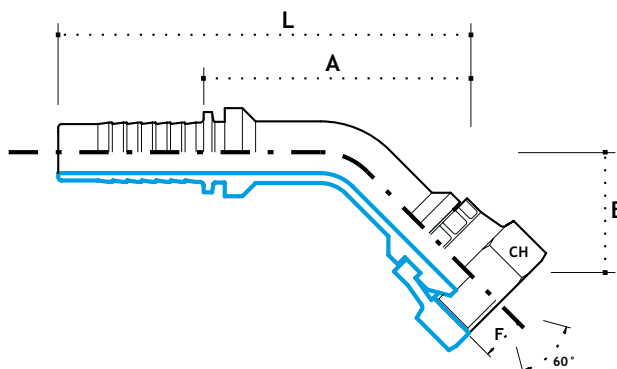
CURVA 45° GAS SV 60°

BSP female 45° swept elbow

**Embout femelle 45° cône 60°
BSP**

BSP 45° winkel - aufschraub
konus 60°

Tuerca giratoria 45° BSP

[illegible]

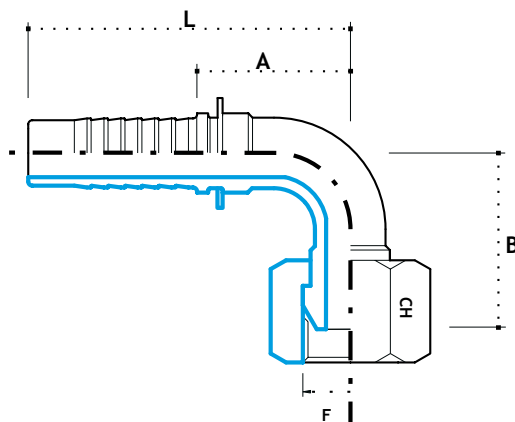
CURVA 90° GAS DADO LIBERO

90°BSP female free nut

**Femelle 90° cône 60°
écrou libre**

**DKR 90° bogen 60° konus
(BSP gewinde)**

Hembra 90° rosca gas
asiento 60°

[illegible]

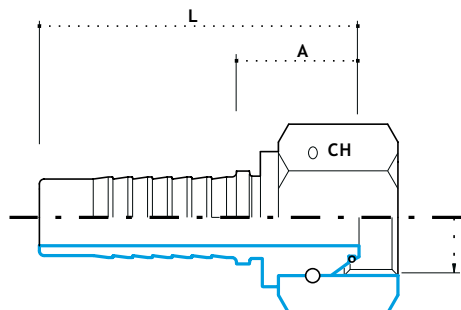
CATALOGO Raccordi Oleodinamici

**FEMMINA GAS DADO
SPINATO CON O-RING**
BSP O-Ring female thrust
wired nut

**Femelle droite écrou à jonc
O-Ring**

**DKOR 60° konus mit O-Ring
(BSP gewinde)**

**Hembra rosca gas asiento 60°
O-Ring tuerca sujeta
con perno**

[illegible]

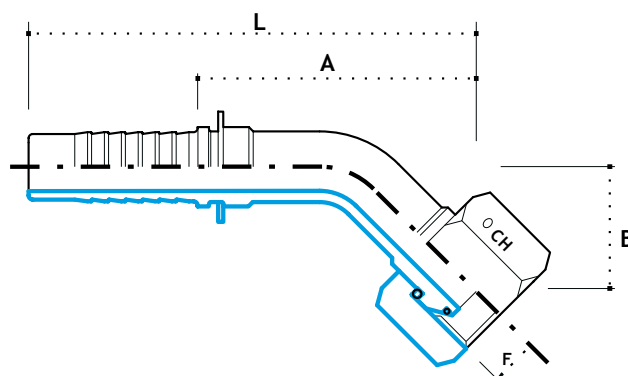
CURVA 45° DADO SPINATO CON O-RING

45 ° BSP O-Ring thrust
wired nut

**Emout femelle 45° BSP 60°
O-Ring écrou à cheville**

**DKOR 45° bogen 60°, konus
mit O-Ring (BSP gewinde)**

Hembra 45° rosca gas
asiento 60° O-Ring tuerca
sujetada con perno

[illegible]

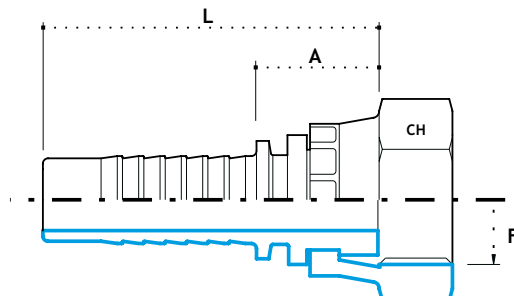
FEMMINA GAS SEDE PIANA

BSP flat seat female

Femelle BSP à face plate

Flachdichtend BSP gewinde

Hembra rosca gas asiento
plano



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FDGSP0404	6	1/4"	04	1/4" - 19	-	-	19	14	42
FDGSP0406	6	1/4"	04	3/8" - 19	-	-	22	15	43
FDGSP0506	8	5/16"	05	3/8" - 19	-	-	22	15	43
FDGSP0606	10	3/8"	06	3/8" - 19	-	-	22	16	46
FDGSP0608	10	3/8"	06	1/2" - 14	-	-	27	17	47
FDGSP0808	12	1/2"	08	1/2" - 14	-	-	27	17	50
FDGSP0810	12	1/2"	08	5/8" - 14	-	-	28	17	50
FDGSP0812	12	1/2"	08	3/4" - 14	-	-	32	19	52
FDGSP1010	16	5/8"	10	5/8" - 14	-	-	28	17	53
FDGSP1012	16	5/8"	10	3/4" - 14	-	-	32	20	56
FDGSP1212	20	3/4"	12	3/4" - 14	-	-	32	21	62
FDGSP1216	20	3/4"	12	1" - 11	-	-	38	22	63
FDGSP1616	25	1"	16	1" - 11	-	-	38	23	78
FDGSP2020	32	1.1/4"	20	1.1/4" - 11	-	-	50	26	87
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

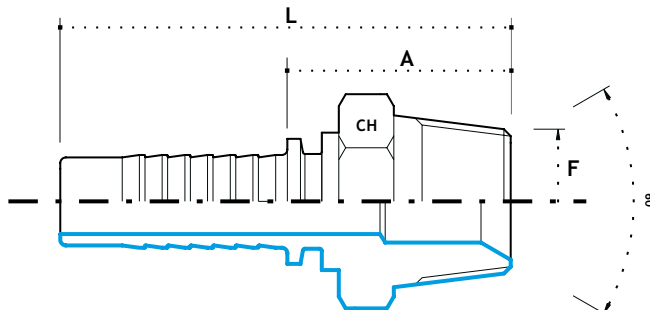
MASCHIO CONICO SV 60°

BSP taper male 60°

Mâle conique 60°

AGR konisch (BSP)

Macho gas conico



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
MGK0302	5	3/16"	03	1/8" - 28		-	-	12	47
MGK0304	5	3/16"	03	1/4" - 19		-	-	15	47
MGK0402	6	1/4"	04	1/8" - 28		-	-	12	50.5
MGK0404	6	1/4"	04	1/4" - 19		-	-	15	55
MGK0406	6	1/4"	04	3/8" - 19		-	-	19	56
MGK0504	8	5/16"	05	1/4" - 19		-	-	15	55
MGK0506	8	5/16"	05	3/8" - 19		-	-	19	56
MGK0604	10	3/8"	06	1/4" - 19		-	-	15	56
MGK0606	10	3/8"	06	3/8" - 19		-	-	19	61
MGK0608	10	3/8"	06	1/2" - 14		-	-	22	67.5
MGK0806	12	1/2"	08	3/8" - 19		-	-	19	63
MGK0808	12	1/2"	08	1/2" - 14		-	-	22	67.5
MGK1008	16	5/8"	10	1/2" - 14		-	-	22	70.5
MGK1012	16	5/8"	10	3/4" - 14		-	-	27	72.5
MGK1212	20	3/4"	12	3/4" - 14		-	-	27	78
MGK1216	20	3/4"	12	1" - 11		-	-	36	86
MGK1616	25	1"	16	1" - 11		-	-	36	101
MGK1620	25	1"	16	1.1/4" - 11		-	-	46	100
MGK2020	32	1.1/4"	20	1.1/4" - 11		-	-	46	106.3
MGK2024	32	1.1/4"	20	1.1/2" - 11		-	-	50	108
MGK2424	40	1.1/2"	24	1.1/2" - 11		-	-	50	118
MGK3232	50	2"	32	2" - 11		-	-	65	137
-	-	-	-	-		-	-	-	-

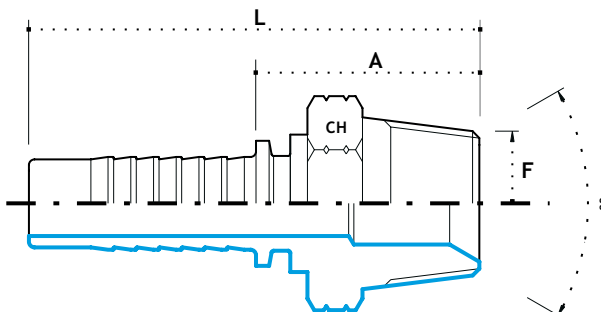
MASCHIO NPTF SV 60°

NPTF male 60°

Mâle NPTF 60°

AGN 60° innenkonus (NPTF)

Macho NPTF asiento 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
MNPT0302	5	3/16"	03	1/8" - 27	-	-	12	22	47
MNPT0304	5	3/16"	03	1/4" - 18	-	-	15	22	47
MNPT0402	6	1/4"	04	1/8" - 27	-	-	12	22.5	50.5
MNPT0404	6	1/4"	04	1/4" - 18	-	-	15	27	55
MNPT0406	6	1/4"	04	3/8" - 18	-	-	19	28	56
MNPT0504	8	5/16"	05	1/4" - 18	-	-	15	27	55
MNPT0506	8	5/16"	05	3/8" - 18	-	-	19	28	56
MNPT0508	8	5/16"	05	1/2" - 14	-	-	22	28	56
MNPT0604	10	3/8"	06	1/4" - 18	-	-	15	28	56
MNPT0606	10	3/8"	06	3/8" - 18	-	-	19	28	58
MNPT0608	10	3/8"	06	1/2" - 14	-	-	22	34	67.5
MNPT0806	12	1/2"	08	3/8" - 18	-	-	19	28	63
MNPT0808	12	1/2"	08	1/2" - 14	-	-	22	34.5	67.5
MNPT0812	12	1/2"	08	3/4" - 14	-	-	27	34.5	67.5
MNPT1008	16	5/8"	10	1/2" - 14	-	-	22	34.5	70.5
MNPT1012	16	5/8"	10	3/4" - 14	-	-	27	36.5	72.5
MNPT1212	20	3/4"	12	3/4" - 14	-	-	27	37	78
MNPT1216	20	3/4"	12	1" - 11.5	-	-	36	45	86
MNPT1612	25	1"	16	3/4" - 14	-	-	27	38	93
MNPT1616	25	1"	16	1" - 11.5	-	-	36	46	101
MNPT1620	25	1"	16	1.1/4" - 11.5	-	-	46	45.5	100
MNPT2020	32	1.1/4"	20	1.1/4" - 11.5	-	-	46	45.5	106.5
MNPT2424	40	1.1/2"	24	1.1/2" - 11.5	-	-	50	47	118
MNPT3232	50	2"	32	2" - 11.5	-	-	65	57	127

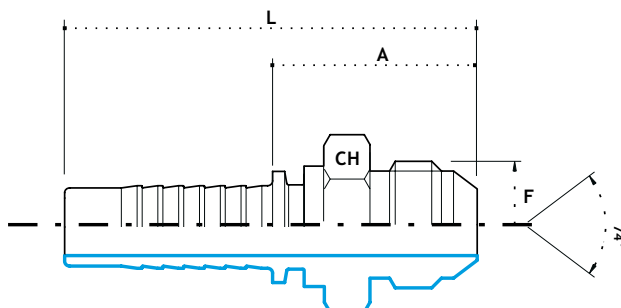
MASCHIO JIC SV 74°

JIC male 74°

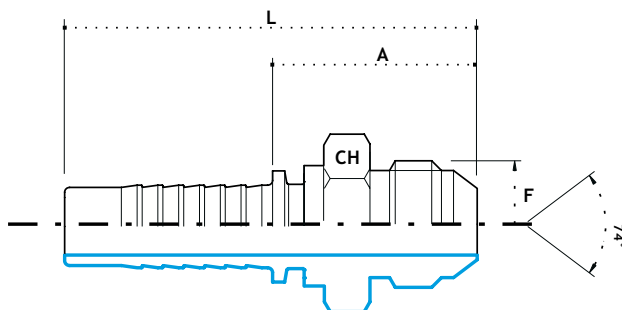
Mâle JIC 74°

AGJ 74° aussenkonus
(UNF - gewinde)

Macho rosca UNF asiento JIC - 74°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
MJ0304	5	3/16"	03	7/16" - 20		-	12	27	51.5
MJ0305	5	3/16"	03	1/2" - 20		-	14	27	51.5
MJ0404	6	1/4"	04	7/16" - 20		-	12	27	55
MJ0405	6	1/4"	04	1/2" - 20		-	14	27	55
MJ0406	6	1/4"	04	9/16" - 18		-	15	28	56
MJ0505	8	5/16"	05	1/2" - 20		-	14	27	55
MJ0506	8	5/16"	05	9/16" - 18		-	15	28	56
MJ0507	8	5/16"	05	5/8" - 18		-	17	29.5	57.5
MJ0508	8	5/16"	05	3/4" - 16		-	19	29.5	57.5
MJ0606	10	3/8"	06	9/16" - 18		-	15	28	58
MJ0607	10	3/8"	06	5/8" - 18		-	17	29.5	59.5
MJ0608	10	3/8"	06	3/4" - 16		-	19	30.5	60.5
MJ0610	10	3/8"	06	7/8" - 14		-	24	34.5	64.5
MJ0808	12	1/2"	08	3/4" - 16		-	19	31	64
MJ0810	12	1/2"	08	7/8" - 14		-	24	35	68
MJ0812	12	1/2"	08	1.1/16" - 12		-	27	39.5	72.5
MJ1010	16	5/8"	10	7/8" - 14		-	24	35	71
MJ1012	16	5/8"	10	1.1/16" - 12		-	27	39.5	75.5
MJ1210	20	3/4"	12	7/8" - 14		-	-	-	-
MJ1212	20	3/4"	12	1.1/16" - 12		-	27	40.5	81.5
MJ1214	20	3/4"	12	1.3/16" - 12		-	32	41.5	82.5
MJ1216	20	3/4"	12	1.5/16" - 12		-	34	41.5	82.5
-	-	-	-	-		-	-	-	-

[illegible]

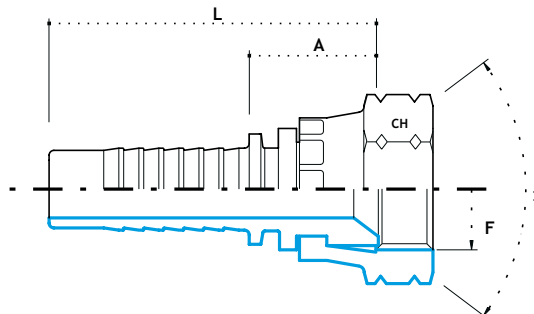
FEMMINA JIC SV 74°

JIC female 74° cone seat

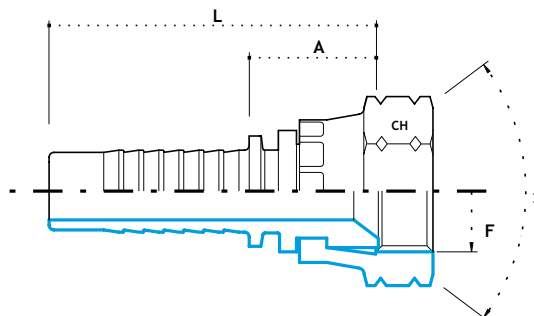
Embout femelle JIC 74°

DKJ 74° dicht kopf
(UNF gewinde)

Hembra rosca UNF asiento
JIC - 74°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FDJ0304	5	3/16"	03	7/16" - 20	-	-	15	15	40
FDJ0305	5	3/16"	03	1/2" - 20	-	-	17	15	40
FDJ0404	6	1/4"	04	7/16" - 20	-	-	15	15	43
FDJ0405	6	1/4"	04	1/2" - 20	-	-	17	16	44
FDJ0406	6	1/4"	04	9/16" - 18	-	-	19	16	44
FDJ0505	8	5/16"	05	1/2" - 20	-	-	17	16	44
FDJ0506	8	5/16"	05	9/16" - 18	-	-	19	16	44
FDJ0507	8	5/16"	05	5/8" - 18	-	-	22	17	45
FDJ0508	8	5/16"	05	3/4" - 16	-	-	24	17	45
FDJ0606	10	3/8"	06	9/16" - 18	-	-	19	16.5	46.5
FDJ0607	10	3/8"	06	5/8" - 18	-	-	22	17	47
FDJ0608	10	3/8"	06	3/4" - 16	-	-	24	17	47
FDJ0610	10	3/8"	06	7/8" - 14	-	-	27	18.5	48.5
FDJ0808	12	1/2"	08	3/4" - 16	-	-	24	18	51
FDJ0810	12	1/2"	08	7/8" - 14	-	-	27	19	52
FDJ0812	12	1/2"	08	1.1/16" - 12	-	-	32	22	55
FDJ1010	16	5/8"	10	7/8" - 14	-	-	27	19.5	55.5
FDJ1012	16	5/8"	10	1.1/16" - 12	-	-	32	22.5	58.5
FDJ1210	20	3/4"	12	7/8" - 14	-	-	-	-	-
FDJ1212	20	3/4"	12	1.1/16" - 12	-	-	32	23	64
FDJ1214	20	3/4"	12	1.3/16" - 12	-	-	36	23	64
FDJ1216	20	3/4"	12	1.5/16" - 12	-	-	41	23	64
-	-	-	-	-	-	-	-	-	-

[illegible]

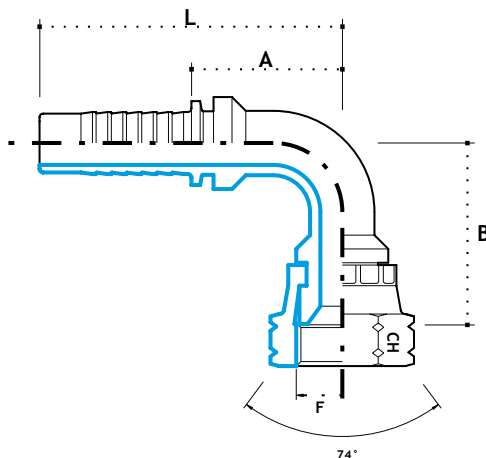
CURVA 90° JIC SV 74°

90° JIC female swept elbow
74° cone seat

Femelle 90° JIC 74° filet UNF

DKJ 90° bogen 74° JIC
dicht kopf (UNF)

Hembra 90° rosca UNF
asiento JIC - 74°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F90J0304	5	3/16"	03	7/16" - 20	-	15	26	23	47.5
F90J0305	5	3/16"	03	1/2" - 20	-	17	27	23	47.5
F90J0404	6	1/4"	04	7/16" - 20	-	15	26	23	51
F90J0405	6	1/4"	04	1/2" - 20	-	17	27	23	51
F90J0406	6	1/4"	04	9/16" - 18	-	19	27	23	51
F90J0505	8	5/16"	05	1/2" - 20	-	17	32	31.5	59.5
F90J0506	8	5/16"	05	9/16" - 18	-	19	32	31.5	59.5
F90J0507	8	5/16"	05	5/8" - 18	-	22	32.5	31.5	59.5
F90J0508	8	5/16"	05	3/4" - 16	-	24	32.5	31.5	59.5
F90J0606	10	3/8"	06	9/16" - 18	-	19	35	33	63
F90J0607	10	3/8"	06	5/8" - 18	-	22	35.5	33	63
F90J0608	10	3/8"	06	3/4" - 16	-	24	36.5	33	63
F90J0610	10	3/8"	06	7/8" - 14	-	27	39.5	33	63
F90J0808	12	1/2"	08	3/4" - 16	-	24	41	39	72
F90J0810	12	1/2"	08	7/8" - 14	-	27	42.5	39	72
F90J0812	12	1/2"	08	1.1/16" - 12	-	32	50	39	72
F90J1010	16	5/8"	10	7/8" - 14	-	27	50	49	85
F90J1012	16	5/8"	10	1.1/16" - 12	-	32	55	49	85
F90J1210	20	3/4"	12	7/8" - 14	-	-	-	-	-
F90J1212	20	3/4"	12	1.1/16" - 12	-	32	58	53.5	94.5
F90J1214	20	3/4"	12	1.3/16" - 12	-	36	61	53.5	94.5
F90J1216	20	3/4"	12	1.5/16" - 12	-	41	62.5	53.5	94.5
-	-	-	-	-	-	-	-	-	-

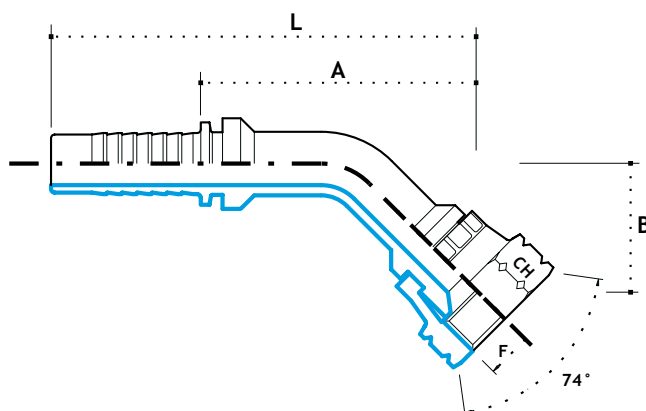
CURVA 45° JIC SV 74

45° JIC female swept elbow
74° cone seat

Embout femelle 45° JIC 74°
filet UNF

DKJ 45° bogen 74° JIC
dicht kopf (UNF)

Hembra 45° rosca UNF
asiento JIC - 74°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F45J0304	5	3/16"	03	7/16" - 20	-	15	15	38	63
F45J0305	5	3/16"	03	1/2" - 20	-	17	17	40	65
F45J0404	6	1/4"	04	7/16" - 20	-	15	15	38	66
F45J0405	6	1/4"	04	1/2" - 20	-	17	17	40	68
F45J0406	6	1/4"	04	9/16" - 18	-	19	16.5	39.5	67.5
F45J0505	8	5/16"	05	1/2" - 20	-	17	17	40	68
F45J0506	8	5/16"	05	9/16" - 18	-	19	18.5	49.5	77.5
F45J0507	8	5/16"	05	5/8" - 18	-	22	19	50	80
F45J0508	8	5/16"	05	3/4" - 16	-	24	19.5	50.5	78.5
F45J0606	10	3/8"	06	9/16" - 18	-	19	18	53	83
F45J0607	10	3/8"	06	5/8" - 18	-	22	19	54	84
F45J0608	10	3/8"	06	3/4" - 16	-	24	19	54	84
F45J0610	10	3/8"	06	7/8" - 14	-	27	21	56	86
F45J0808	12	1/2"	08	3/4" - 16	-	24	20	62	95
F45J0810	12	1/2"	08	7/8" - 14	-	27	21	63	97
F45J0812	12	1/2"	08	1.1/16" - 12	-	32	22	64	97
F45J1010	16	5/8"	10	7/8" - 14	-	27	22	60	96
F45J1012	16	5/8"	10	1.1/16" - 12	-	32	25	63	99
F45J1210	20	3/4"	12	7/8" - 14	-	-	-	-	-
F45J1212	20	3/4"	12	1.1/16" - 12	-	32	29	62	103
F45J1214	20	3/4"	12	1.3/16" - 12	-	36	29	63	103
F45J1216	20	3/4"	12	1.5/16" - 12	-	41	29	63	103
-	-	-	-	-	-	-	-	-	-

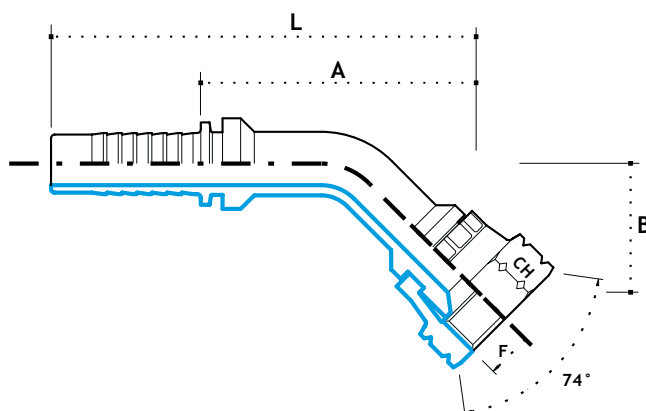
CURVA 45° JIC SV 74

45° JIC female swept elbow
74° cone seat

Embout femelle 45° JIC 74°
filet UNF

DKJ 45° bogen 74° JIC
dicht kopf (UNF)

Hembra 45° rosca UNF
asiento JIC - 74°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F45J1612	25	1"	16	1.1/16" - 12	-	-	-	-	-
F45J1616	25	1"	16	1.5/16" - 12	-	41	39.5	88.5	143.5
F45J1620	25	1"	16	1.5/8" - 12	-	50	38.5	89.5	147.5
F45J2020	32	1.1/4"	20	1.5/8" - 12	-	50	44	101	162
F45J2024	32	1.1/4"	20	1.7/8" - 12	-	55	45	103	164
F45J2424	40	1.1/2"	24	1.7/8" - 12	-	55	45	118	189
F45J3232	50	2"	32	2.1/2" - 12	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
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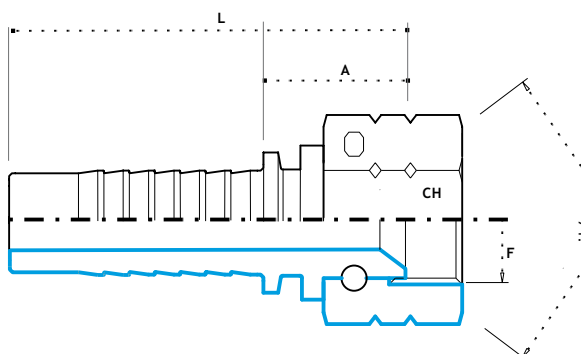
**FEMMINA JIC SV 74°
DADO SPINATO**

JIC female 74° cone seat
with thrust wire nut

**Embout femelle JIC 74°
écrou à jonc**

DKJ 74° dicht kopf
(UNF gewinde)

Hembra rosca UNF asiento
JIC - 74°

[illegible]

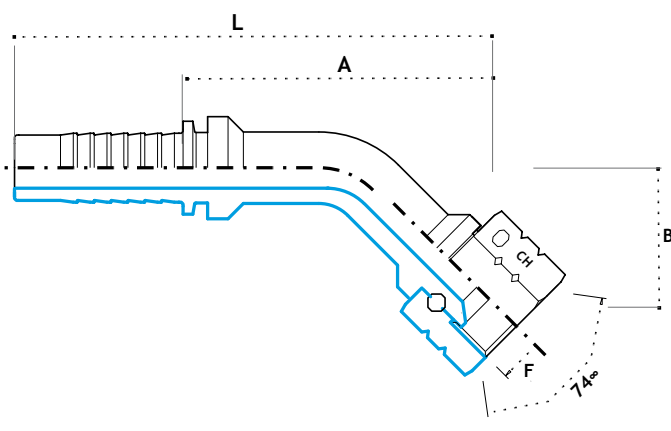
**CURVA 45° JIC SV 74°
DADO SPINATO**

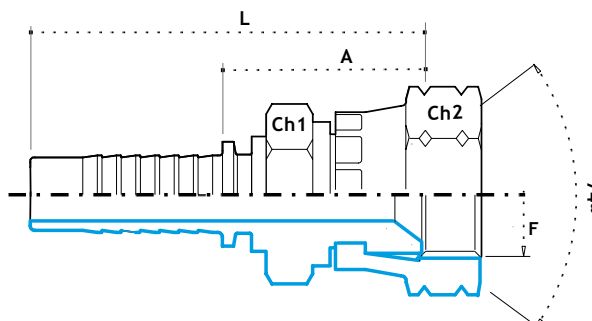
45° JIC female swept elbow
74° cone seat with thrust
wire nut

**Embout femelle 45° JIC 74°
filet UNF avec ecrou à jonc**

DKJ 45° bogen 74° JIC
dicht kopf (UNF)

**Hembra 45° rosca UNF
asiento JIC - 74° con tuerca
sujetada con pierno**

[illegible]

[illegible]

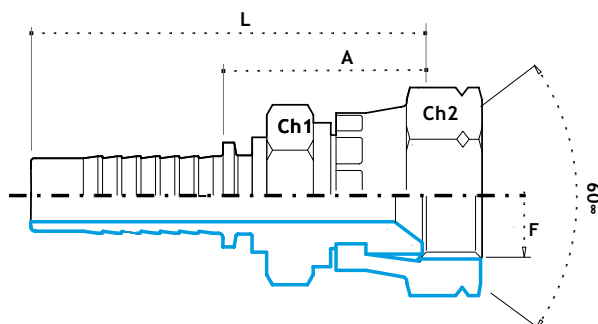
FEMMINA METRICA "KOMATSU" SV 60°

"KOMATSU" metric female 60°

Femelle metrique "KOMATSU"
60°

DK "KOMATSU" 60° konus
metrisch

Hembra metrica "KOMATSU" 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH ₁	CH ₂	A	L
FDK0414	6	1/4"	-	M14 x 1.5	-	17	19	24.2	52.2
FDK0516	8	5/16"	-	M16 x 1.5	-	19	22	24.2	52.2
FDK0614	10	3/8"	-	M14 x 1.5	-	17	19	24.2	54.2
FDK0616	10	3/8"	-	M16 x 1.5	-	19	22	24.2	54.2
FDK0618	10	3/8"	-	M18 x 1.5	-	24	24	25.8	55.8
FDK0820	12	1/2"	-	M20 x 1.5	-	27	27	29	62
FDK0822	12	1/2"	-	M22 x 1.5	-	27	27	29	62
FDK0824	12	1/2"	-	M24 x 1.5	-	32	32	32	65
FDK1022	16	5/8"	-	M22 x 1.5	-	27	27	29	65
FDK1024	16	5/8"	-	M24 x 1.5	-	32	32	32.5	68.5
FDK1230	20	3/4"	-	M30 x 1.5	-	36	36	32.1	73.1
FDK1633	25	1"	-	M33 x 1.5	-	41	41	34.6	89.6
FDK2036	32	1.1/4"	-	M36 x 1.5	-	46	46	37.5	96.6
FDK2442	40	1.1/2"	-	M42 x 1.5	-	50	50	36.1	107.1
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
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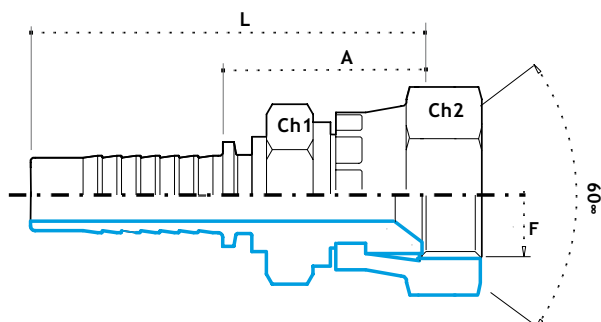
FEMMINA DIRITTA "TOYOTA"

TOYOTA BSP sraight female 60°

TOYOTA femelle droite 60°

DK "TOYOTA" 60° konus

Hembra recta TOYOTA



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH ₁	CH ₂	A	L
FDT0404	6	1/4"	04	1/4" - 19	-				
FDT0606	10	3/8"	06	3/8" - 19	-				
FDT0808	12	1/2"	08	1/2" - 14	-				
FDT1212	20	3/4"	12	3/4" - 14	-				
FDT1616	25	1"	16	1" - 11	-				
FDT2020	32	1.1/4"	20	1.1/4" - 11	-				
FDT2424	40	1.1/2"	24	1.1/2" - 11	-				
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
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-	-	-	-	-	-	-	-	-	-
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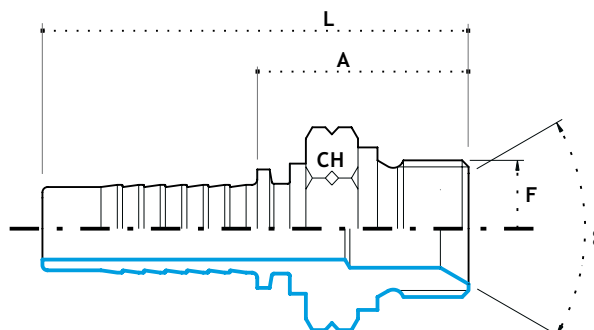
MASCHIO METRICO SV 60°

Metric male 60°

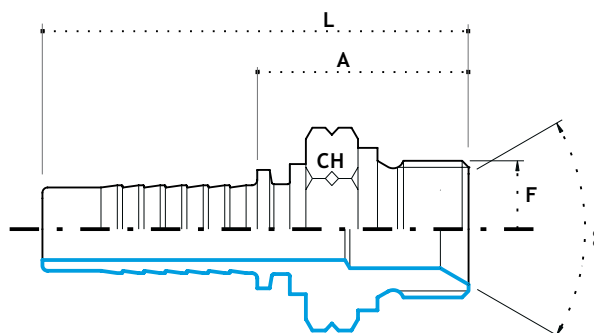
Mâle métrique évasé 60°

AGM 60° innen konus

Macho métrico cono 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
MM0310	5	3/16"	03	M10 x 1	-	-	15	21	45
MM0312	5	3/16"	03	M12 x 1.5	-	-	17	24.5	49
MM0410	6	1/4"	04	M10 x 1	-	-	15	21	49
MM0412	6	1/4"	04	M12 x 1.5	-	-	17	25.5	54
MM0414	6	1/4"	04	M14 x 1.5	-	-	19	27	55
MM0416	6	1/4"	04	M16 x 1.5	-	-	22	29	57
MM0418	6	1/4"	04	M18 x 1.5	-	-	24	29	57
MM0514	8	5/16"	05	M14 x 1.5	-	-	19	27	55
MM0516	8	5/16"	05	M16 x 1.5	-	-	22	29	57
MM0518	8	5/16"	05	M18 x 1.5	-	-	24	29	57
MM0614	10	3/8"	06	M14 x 1.5	-	-	19	27	57
MM0616	10	3/8"	06	M16 x 1.5	-	-	22	29	59
MM0618	10	3/8"	06	M18 x 1.5	-	-	24	29	59
MM0620	10	3/8"	06	M20 x 1.5	-	-	27	32	62
MM0622	10	3/8"	06	M22 x 1.5	-	-	27	32	62
MM0818	12	1/2"	08	M18 x 1.5	-	-	24	29	62
MM0820	12	1/2"	08	M20 x 1.5	-	-	27	33	66
MM0822	12	1/2"	08	M22 x 1.5	-	-	27	33	66
MM0824	12	1/2"	08	M24 x 1.5	-	-	30	36	69
MM0826	12	1/2"	08	M26 x 1.5	-	-	32	36	69
MM1026	16	5/8"	10	M26 x 1.5	-	-	32	36	72
MM1226	20	3/4"	12	M26 x 1.5	-	-	32	37	78
MM1230	20	3/4"	12	M30 x 1.5	-	-	34	36	77

[illegible]

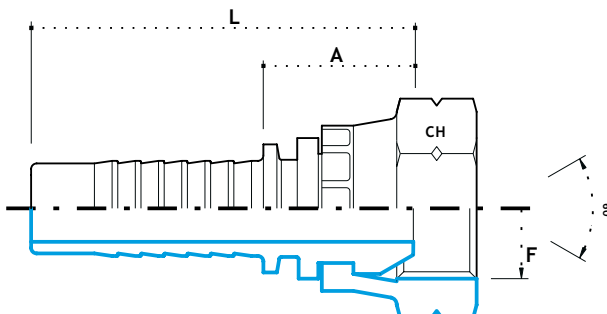
FEMMINA METRICA SV 60°

Metric female SV 60°

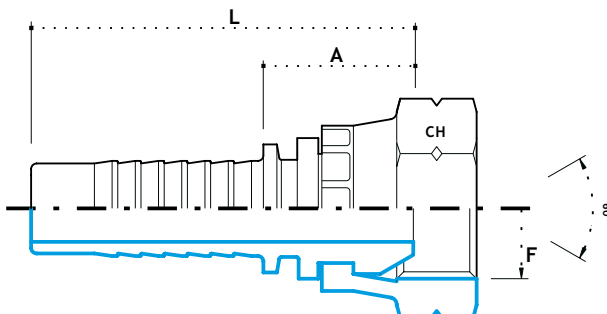
Femelle droite 60°

DKM 60° konus

Hembra rosca metrica
asiento 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FDM0310	5	3/16"	03	M10 x 1	-	-	15	18	43
FDM0312	5	3/16"	03	M12 x 1.5	-	-	17	18	43
FDM0410	6	1/4"	04	M10 x 1	-	-	15	18	46
FDM0412	6	1/4"	04	M12 x 1.5	-	-	17	18	46
FDM0414	6	1/4"	04	M14 x 1.5	-	-	19	18	46
FDM0416	6	1/4"	04	M16 x 1.5	-	-	22	19	47
FDM0418	6	1/4"	04	M18 x 1.5	-	-	24	19	47
FDM0514	8	5/16"	05	M14 x 1.5	-	-	19	18	46
FDM0516	8	5/16"	05	M16 x 1.5	-	-	22	19	47
FDM0518	8	5/16"	05	M18 x 1.5	-	-	24	19	47
FDM0614	10	3/8"	06	M14 x 1.5	-	-	19	19	49
FDM0616	10	3/8"	06	M16 x 1.5	-	-	22	20	50
FDM0618	10	3/8"	06	M18 x 1.5	-	-	24	20	50
FDM0620	10	3/8"	06	M20 x 1.5	-	-	27	21	51
FDM0622	10	3/8"	06	M22 x 1.5	-	-	27	21	51
FDM0818	12	1/2"	08	M18 x 1.5	-	-	24	20	53
FDM0820	12	1/2"	08	M20 x 1.5	-	-	27	22	55
FDM0822	12	1/2"	08	M22 x 1.5	-	-	27	22	55
FDM0824	12	1/2"	08	M24 x 1.5	-	-	30	23	56
FDM0826	12	1/2"	08	M26 x 1.5	-	-	32	24	57
FDM1026	16	5/8"	10	M26 x 1.5	-	-	32	24	60
FDM1226	20	3/4"	12	M26 x 1.5	-	-	32	25	66
FDM1230	20	3/4"	12	M30 x 1.5	-	-	34	26	67

[illegible]

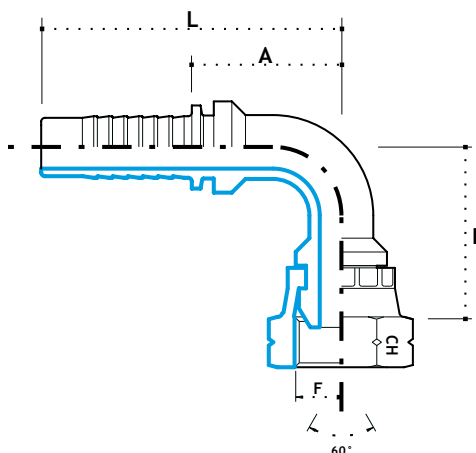
CURVA 90° METRICA SV 60°

Metric female 90° swept
elbow

Embout femelle 90° cône 60°

DKM 90° bogen 60° konus

Hembra 90° rosca metrica
asiento 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F90M0310	5	3/16"	03	M10 x 1	-	15	29	23	47.5
F90M0312	5	3/16"	03	M12 x 1.5	-	17	29	23	47.5
F90M0410	6	1/4"	04	M10 x 1	-	15	29	23	51
F90M0412	6	1/4"	04	M12 x 1.5	-	17	29	23	51
F90M0414	6	1/4"	04	M14 x 1.5	-	19	29	23	51
F90M0416	6	1/4"	04	M16 x 1.5	-	22	32	23	51
F90M0418	6	1/4"	04	M18 x 1.5	-	24	32	23	51
F90M0514	8	5/16"	05	M14 x 1.5	-	19	33.5	31.5	59.5
F90M0516	8	5/16"	05	M16 x 1.5	-	22	35.5	31.5	59.5
F90M0518	8	5/16"	05	M18 x 1.5	-	24	35.5	31.5	59.5
F90M0614	10	3/8"	06	M14 x 1.5	-	19	37	33	63
F90M0616	10	3/8"	06	M16 x 1.5	-	22	38	33	63
F90M0618	10	3/8"	06	M18 x 1.5	-	24	38	33	63
F90M0620	10	3/8"	06	M20 x 1.5	-	27	42	33	63
F90M0622	10	3/8"	06	M22 x 1.5	-	27	42	33	63
F90M0818	12	1/2"	08	M18 x 1.5	-	24	43	39	72
F90M0820	12	1/2"	08	M20 x 1.5	-	27	45	39	72
F90M0822	12	1/2"	08	M22 x 1.5	-	27	45	39	72
F90M0824	12	1/2"	08	M24 x 1.5	-	30	47	39	72
F90M0826	12	1/2"	08	M26 x 1.5	-	32	51	39	72
F90M1026	16	1/2"	10	M26 x 1.5	-	32	56	49	85
F90M1226	20	5/8"	12	M26 x 1.5	-	32	59	53.5	94.5
F90M1230	20	5/8"	12	M30 x 1.5	-	34	63	53.5	94.5

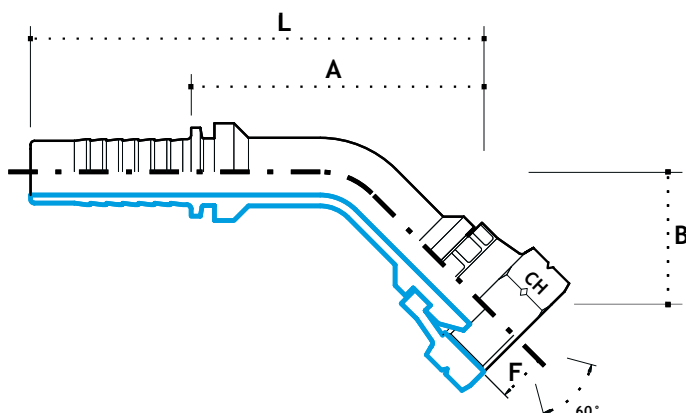
CURVA 45° METRICA SV 60

Metric female 45° swept
elbow

Embout femelle 45°
cône 60°

DKM 45° bogen, konus 60°

Hembra 45° rosca metrica
asiento 60°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F45M0310	5	3/16"	03	M10 x 1	-	15	17	40	65
F45M0312	5	3/16"	03	M12 x 1.5	-	17	17	40	65
F45M0410	6	1/4"	04	M10 x 1	-	15	17	40	68
F45M0412	6	1/4"	04	M12 x 1.5	-	17	17	40	68
F45M0414	6	1/4"	04	M14 x 1.5	-	19	17	40	68
F45M0416	6	1/4"	04	M16 x 1.5	-	22	20	43	71
F45M0418	6	1/4"	04	M18 x 1.5	-	24	20	43	71
F45M0514	8	5/16"	05	M14 x 1.5	-	19	17	40	68
F45M0516	8	5/16"	05	M16 x 1.5	-	22	20	43	71
F45M0518	8	5/16"	05	M18 x 1.5	-	24	20	43	71
F45M0614	10	3/8"	06	M14 x 1.5	-	19	20	55	85
F45M0616	10	3/8"	06	M16 x 1.5	-	22	20	55	85
F45M0618	10	3/8"	06	M18 x 1.5	-	24	20	55	85
F45M0620	10	3/8"	06	M20 x 1.5	-	27	23	58	88
F45M0622	10	3/8"	06	M22 x 1.5	-	27	23	58	88
F45M0818	12	1/2"	08	M18 x 1.5	-	24	23	65	98
F45M0820	12	1/2"	08	M20 x 1.5	-	27	23	65	98
F45M0822	12	1/2"	08	M22 x 1.5	-	27	23	65	98
F45M0824	12	1/2"	08	M24 x 1.5	-	30	21	66	99
F45M0826	12	1/2"	08	M26 x 1.5	-	32	21	66	99
F45M1026	16	5/8"	10	M26 x 1.5	-	32	26	64	100
F45M1226	20	3/4"	12	M26 x 1.5	-	32	29	63	104
F45M1230	20	3/4"	12	M30 x 1.5	-	34	31	65	105

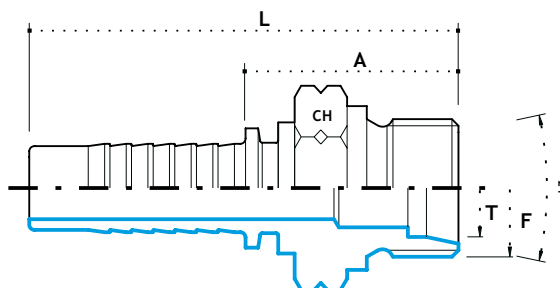
MASCHIO METRICO 24° DKOL

Metric male 24° cone l.t.

Mâle métrique 24 série L

CEL DOK-L metrisch

Macho rosca metrica asiento
24° serie L



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
ME0312L6	5	3/16"	03	M12 x 1.5	6	-	15	22.5	50
ME0314L8	5	3/16"	03	M14 x 1.5	8	-	15	23	51
ME0412L6	6	1/4"	04	M12 x 1.5	6	-	15	23	51
ME0414L8	6	1/4"	04	M14 x 1.5	8	-	15	23	51
ME0416L10	6	1/4"	04	M16 x 1.5	10	-	17	25	53
ME0418L12	6	1/4"	04	M18 x 1.5	12	-	19	26	54
ME0516L10	8	5/16"	05	M16 x 1.5	10	-	17	25	53
ME0518L12	8	5/16"	05	M18 x 1.5	12	-	19	26	54
ME0616L10	10	3/8"	06	M16 x 1.5	10	-	17	25	55
ME0618L12	10	3/8"	06	M18 x 1.5	12	-	19	25	55.5
ME0622L15	10	3/8"	06	M22 x 1.5	15	-	24	27	57
ME0822L15	12	1/2"	08	M22 x 1.5	15	-	24	27.5	60.5
ME0826L18	12	1/2"	08	M26 x 1.5	18	-	27	27.5	60.5
ME1026L18	16	5/8"	10	M26 x 1.5	18	-	27	27.5	63.5
ME1030L22	16	5/8"	10	M30 x 2	22	-	32	31.5	67
ME1226L18	20	3/4"	12	M26 x 1.5	18	-	27	29	68.5
ME1230L22	20	3/4"	12	M30 x 2	22	-	32	32	73
ME1636L28	25	1"	16	M36 x 2	28	-	38	40	92.5
ME2045L35	32	1.1/4"	20	M45 x 2	35	-	46	41.5	101.5
ME2452L42	40	1.1/2"	24	M52 x 2	42	-	55	40	107
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

FEMMINA METRICA

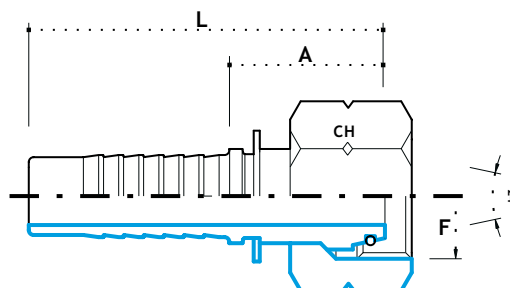
O-RING 24° DKOL

O-Ring metric female 24°
cone l.t.

Femelle droite cone 24°
O-Ring

DKO-L innengew mit O-Ring

Hembra rosca metrica asiento
24° O-Ring serie L



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FE0312L6	5	3/16"	03	M12 x 1.5	6	-	14	25.5	50
FE0314L8	5	3/16"	03	M14 x 1.5	8	-	17	25.5	50
*FE0412L6	6	1/4"	04	M12 x 1.5	6	-	14	21	48.5
FE0414L8	6	1/4"	04	M14 x 1.5	8	-	17	23.5	53
FE0416L10	6	1/4"	04	M16 x 1.5	10	-	19	26	54
FE0418L12	6	1/4"	04	M18 x 1.5	12	-	22	26	54
FE0516L10	8	5/16"	05	M16 x 1.5	10	-	19	26	54
FE0518L12	8	5/16"	05	M18 x 1.5	12	-	22	26	54
*FE0616L10	10	3/8"	06	M16 x 1.5	10	-	19	23.5	53.5
FE0618L12	10	3/8"	06	M18 x 1.5	12	-	22	26.5	56.5
FE0622L15	10	3/8"	06	M22 x 1.5	15	-	27	27	57
FE0822L15	12	1/2"	08	M22 x 1.5	15	-	27	27.5	60.5
FE0826L18	12	1/2"	08	M26 x 1.5	18	-	32	28	61
FE1026L18	16	5/8"	10	M26 x 1.5	18	-	32	30	64
FE1030L22	16	5/8"	10	M30 x 2	22	-	36	31	66.5
FE1226L18	20	3/4"	12	M26 x 1.5	18	-	-	-	-
FE1230L22	20	3/4"	12	M30 x 2	22	-	36	31	72
FE1636L28	25	1"	16	M36 x 2	28	-	41	33.5	88.5
FE2045L35	32	1.1/4"	20	M45 x 2	35	-	50	38.5	99
FE2452L42	40	1.1/2"	24	M52 x 2	42	-	60	39	109.5
-	-	-	-	-	-	-	-	-	-
*DADOPINZATO	-	-	-	-	-	-	-	-	-
CRINPEDNUT	-	-	-	-	-	-	-	-	-

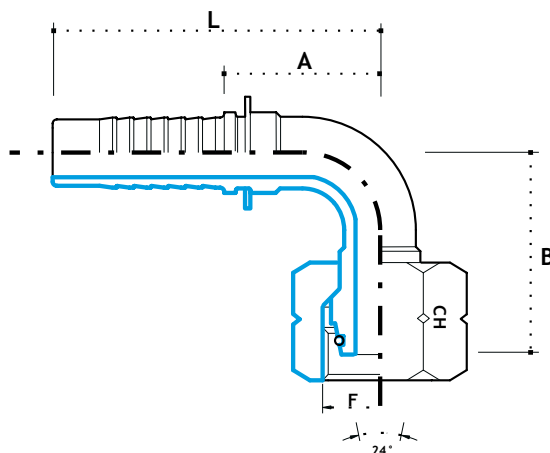
CURVA 90° METRICA O-RING 24° DKOL

90° O-Ring metric swept
elbow 24° cone l.t.

Embout femelle 90°
cône 24° O-Ring série L

DKO-L 90° bogen reihe L

Hembra 90° rosca metrica
asiento 24° O-Ring serie L



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F90E0312L6	5	3/16"	03	M12 x 1.5	6	14	31.5	29.5	53.5
F90E0314L8	5	3/16"	03	M14 x 1.5	8	17	31.5	29.5	53.5
*F90E0412L6	6	1/4"	04	M12 x 1.5	6	14	31.5	29.5	57
F90E0414L8	6	1/4"	04	M14 x 1.5	8	17	31.5	29.5	57
F90E0416L10	6	1/4"	04	M16 x 1.5	10	19	32.5	29	56.5
F90E0418L12	6	1/4"	04	M18 x 1.5	12	22	30.5	27	55
F90E0516L10	8	5/16"	05	M16 x 1.5	10	19	32.5	31	59
F90E0518L12	8	5/16"	05	M18 x 1.5	12	22	37	29	57
*F90E0616L10	10	3/8"	06	M16 x 1.5	10	19	38	33	63
F90E0618L12	10	3/8"	06	M18 x 1.5	12	22	37.5	35.5	65
F90E0622L15	10	3/8"	06	M22 x 1.5	15	27	42	34	64
F90E0822L15	12	1/2"	08	M22 x 1.5	15	27	44	39.5	72
F90E0826L18	12	1/2"	08	M26 x 1.5	18	32	46.5	39.5	72
F90E1026L18	16	5/8"	10	M26 x 1.5	18	32	50.5	48.5	84
F90E1030L22	16	5/8"	10	M30 x 2	22	36	53	48.5	84
F90E1226L18	20	3/4"	12	M26 x 1.5	18	-	-	-	-
F90E1230L22	20	3/4"	12	M30 x 2	22	36	55.5	56.5	97
F90E1636L28	25	1"	16	M36 x 2	28	41	72.5	73	127
F90E2045L35	32	1.1/4"	20	M45 x 2	35	50	86.5	92	152
F90E2452L42	40	1.1/2"	24	M52 x 2	42	60	94	99	170
-	-	-	-	-	-	-	-	-	-
*DADOPINZATO	-	-	-	-	-	-	-	-	-
CRINPEDNUT	-	-	-	-	-	-	-	-	-

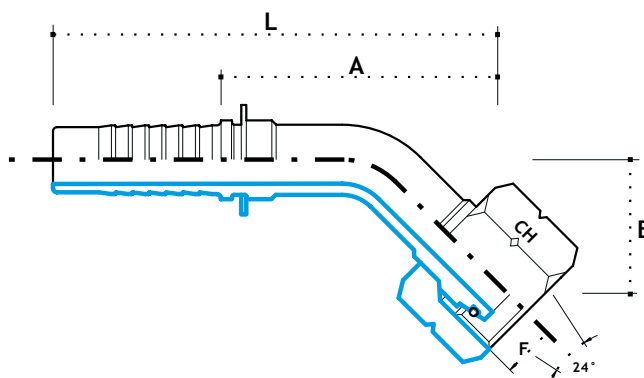
CURVA 45° METRICA O-RING 24° DKOL-45°

45° O-Ring metric swept
elbow 24° cone l.t.

Embout femelle 45° cône 24°
O-Ring. série L

DKO-L 45° bogen reihe L

Hembra 45° rosca metrica
asiento 24° O-Ring serie L



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F	Tubo mm	CH	B	A	L
F45E0312L6	5	3/16"	03	M12 x 1.5	6	14	15	37	65
F45E0314L8	5	3/16"	03	M14 x 1.5	8	17	15	37	65
*F45E0412L6	6	1/4"	04	M12 x 1.5	6	14	17	40	68
F45E0414L8	6	1/4"	04	M14 x 1.5	8	17	17	50	78
F45E0416L10	6	1/4"	04	M16 x 1.5	10	19	17	48.5	76
F45E0418L12	6	1/4"	04	M18 x 1.5	12	22	17	48.5	76
F45E0516L10	8	5/16"	05	M16 x 1.5	10	19	17	52.5	80
F45E0518L12	8	5/16"	05	M18 x 1.5	12	22	20	50	78
*F45E0616L10	10	3/8"	06	M16 x 1.5	10	19	20	55	85
F45E0618L12	10	3/8"	06	M18 x 1.5	12	22	17	57	86.5
F45E0622L15	10	3/8"	06	M22 x 1.5	15	27	19	59	88.5
F45E0822L15	12	1/2"	08	M22 x 1.5	15	27	22	64	97
F45E0826L18	12	1/2"	08	M26 x 1.5	18	32	26	65	98
F45E1026L18	16	5/8"	10	M26 x 1.5	18	32	28	61.5	97
F45E1030L22	16	5/8"	10	M30 x 2	22	36	30	63.5	99
F45E1226L18	20	3/4"	12	M26 x 1.5	-	-	-	-	-
F45E1230L22	20	3/4"	12	M30 x 2	22	36	27	63	103.5
F45E1636L28	25	1"	16	M36 x 2	28	41	38.5	85.5	140
F45E2045L35	32	1.1/4"	20	M45 x 2	35	50	35	104.5	164.5
F45E2452L42	40	1.1/2"	24	M52 x 2	42	60	45	119	189
-	-	-	-	-	-	-	-	-	-
*DADOPINZATO	-	-	-	-	-	-	-	-	-
CRINPEDNUT	-	-	-	-	-	-	-	-	-

MASCHIO METRICO

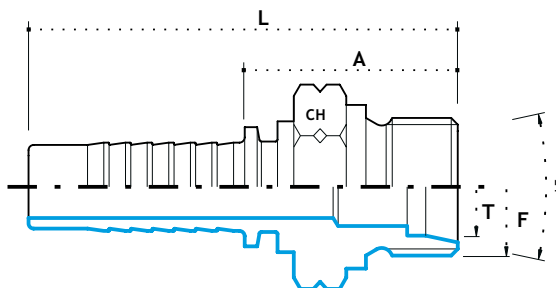
24° DKOS

Metric male 24° cone h.t.

Mâle métrique 24 série S

CES DOK-S metrisch

Macho rosca metrica asiento
24° serie S



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
ME0314S6	5	3/16"	03	M14 x 1.5	6	-	14	24	50
ME0316S8	5	3/16"	03	M16 x 1.5	8	-	17	25	50
ME0414S6	6	1/4"	04	M14 x 1.5	6	-	14	24	53
ME0416S8	6	1/4"	04	M16 x 1.5	8	-	17	25	53
ME0418S10	6	1/4"	04	M18 x 1.5	10	-	19	25	53
ME0420S12	6	1/4"	04	M20 x 1.5	12	-	22	27	55
ME0518S10	8	5/16"	05	M18 x 1.5	10	-	19	25	53
ME0520S12	8	5/16"	05	M20 x 1.5	12	-	22	26.5	55
ME0618S10	10	3/8"	06	M18 x 1.5	10	-	19	26	55
ME0620S12	10	3/8"	06	M20 x 1.5	12	-	22	27	57
ME0622S14	10	3/8"	06	M22 x 1.5	14	-	24	29	59.5
ME0822S14	12	1/2"	08	M22 x 1.5	14	-	24	30	63
ME0824S16	12	1/2"	08	M24 x 1.5	16	-	27	31	64
ME1030S20	16	5/8"	10	M30 x 2	20	-	32	33	69
ME1230S20	20	3/4"	12	M30 x 2	20	-	32	34	75
ME1236S25	20	3/4"	12	M36 x 2	25	-	38	36	76.5
ME1636S25	25	1"	16	M36 x 2	25	-	38	38.5	93.5
ME1642S30	25	1"	16	M42 x 2	30	-	46	42	96
ME2042S30	32	1.1/4"	20	M42 x 2	30	-	46	42	103
ME2052S38	32	1.1/4"	20	M52 x 2	38	-	55	46	105
ME2452S38	40	1.1/2"	24	M52 x 2	38	-	55	46	117
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

FEMMINA METRICA

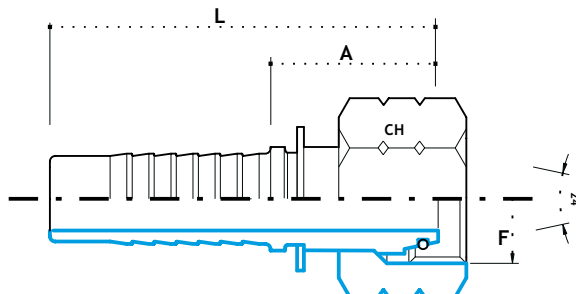
O-RING 24° DKOS

O-Ring metric female 24°
cone h.t.

Femelle droite cône 24°
O-Ring série S

DKO-S innengew mit O-Ring

Hembra rosca metrica asiento
24° O-Ring serie S



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FE0314S6	5	3/16"	03	M14 x 1.5	6	-	17	25.5	50
FE0316S8	5	3/16"	03	M16 x 1.5	8	-	19	25.5	50
FE0414S6	6	1/4"	04	M14 x 1.5	6	-	17	25.5	53
FE0416S8	6	1/4"	04	M16 x 1.5	8	-	19	26	54
FE0418S10	6	1/4"	04	M18 x 1.5	10	-	22	26	54
FE0420S12	6	1/4"	04	M20 x 1.5	12	-	24	26	54
FE0518S10	8	5/16"	05	M18 x 1.5	10	-	22	26.5	54.5
FE0520S12	8	5/16"	05	M20 x 1.5	12	-	24	26	54
FE0618S10	10	3/8"	06	M18 x 1.5	10	-	22	26.5	56.5
FE0620S12	10	3/8"	06	M20 x 1.5	12	-	24	26.5	54.5
FE0622S14	10	3/8"	06	M22 x 1.5	14	-	27	27	57
FE0822S14	12	1/2"	08	M22 x 1.5	14	-	27	27.5	60.5
FE0824S16	12	1/2"	08	M24 x 1.5	16	-	30	32	65
FE1030S20	16	5/8"	10	M30 x 2	20	-	36	37	73
FE1230S20	10	3/4"	12	M30 x 2	20	-	36	37.5	78.5
FE1236S25	20	3/4"	12	M36 x 2	25	-	46	38.5	79.5
FE1636S25	25	1"	16	M36 x 2	25	-	46	39.5	94.5
FE1642S30	25	1"	16	M42 x 2	30	-	50	40.5	95.5
FE2042S30	32	1.1/4"	20	M42 x 2	30	-	50	41.5	102
FE2052S38	32	1.1/4"	20	M52 x 2	38	-	60	47	107.5
FE2452S38	40	1.1/2"	24	M52 x 2	38	-	60	47	118
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

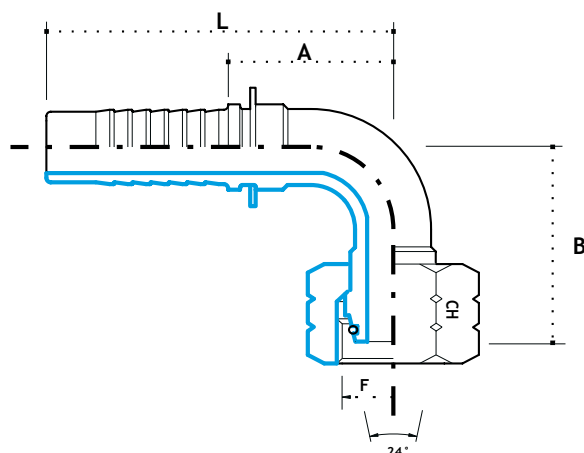
CURVA 90° METRICA O-RING 24° DKOS

90° O-Ring metric swept
elbow 24° cone h.t.

Embout femelle 90° cône
24° O-Ring série S

DKO-S 90° bogen reihe S

Hembra 90° rosca metrica
asiento 24° O-Ring serie S



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F90E0314S6	5	3/16"	03	M14 x 1.5	6	17	31.5	29.5	53.5
F90E0316S8	5	3/16"	03	M16 x 1.5	8	19	31.5	29.5	53.5
*F90E0414S6	6	1/4"	04	M14 x 1.5	6	17	31.5	29.5	57
F90E0416S8	6	1/4"	04	M16 x 1.5	8	19	31.5	29.5	57
F90E0418S10	6	1/4"	04	M18 x 1.5	10	22	32.5	29	56.5
F90E0420S12	6	1/4"	04	M20 x 1.5	12	24	30.5	27	55
F90E0518S10	8	5/16"	05	M18 x 1.5	10	22	32.5	31	59
F90E0520S12	8	5/16"	05	M20 x 1.5	12	24	37	29	57
*F90E0618S10	10	3/8"	06	M18 x 1.5	10	22	38	33	63
F90E0620S12	10	3/8"	06	M20 x 1.5	12	24	37.5	35.5	65
F90E0622S14	10	3/8"	06	M22 x 1.5	14	27	42	34	64
F90E0822S14	12	1/2"	08	M22 x 1.5	14	27	44	39.5	72
F90E0824S16	12	1/2"	08	M24 x 1.5	16	30	45	39.5	72
F90E1030S20	16	5/8"	10	M30 x 2	20	36	56	48.5	84
F90E1230S20	20	3/4"	12	M30 x 2	20	36	59	56.5	97
F90E1236S25	20	3/4"	12	M36 x 2	25	46	59	56.5	97
F90E1636S25	25	1"	16	M36 x 2	25	46	75	73	127
F90E1642S30	25	1"	16	M42 x 2	30	50	75	73	127
F90E2042S30	32	1.1/4"	20	M42 x 2	30	50	86	92	152
F90E2052S38	32	1.1/4"	20	M52 x 2	38	60	86	92	152
F90E2452S38	40	1.1/2"	24	M52 x 2	38	60	94	99	170
*DADOPINZATO	-	-	-	-	-	-	-	-	-
CRINPEDNUT	-	-	-	-	-	-	-	-	-

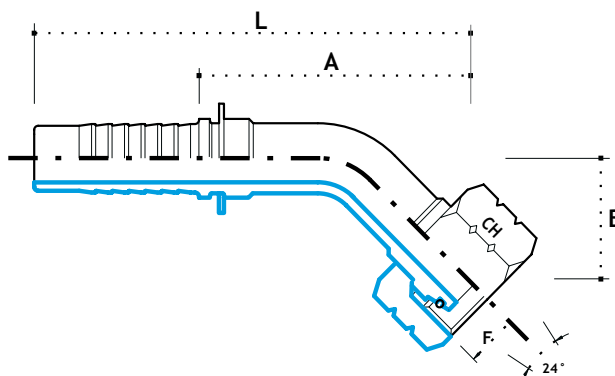
CURVA 45° METRICA O-RING 24° DKOS

45° O-Ring metric swept
elbow 24° cone h.t.

Embout femelle 45° cone 24°
O-Ring série S

DKO-S 45° bogen reihe S

Hembra 45° rosca metrica
asiento 24° O-Ring serie S



Codice Code	Tubo - Hose			Filetto - Thread	Tubo mm	Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F45E0314S6	5	3/16"	03	M14 x 1.5	6	17	15	37	65
F45E0316S8	5	3/16"	03	M16 x 1.5	8	19	15	37	65
*F45E0414S6	6	1/4"	04	M14 x 1.5	6	17	17	40	68
F45E0416S8	6	1/4"	04	M16 x 1.5	8	19	17	50	78
F45E0418S10	6	1/4"	04	M18 x 1.5	10	22	17	48.5	76
F45E0420S12	6	1/4"	04	M20 x 1.5	12	24	17	48.5	76
*F45E0518S10	8	5/16"	05	M18 x 1.5	10	22	17	52.5	80
F45E0520S12	8	5/16"	05	M20 x 1.5	12	24	20	50	78
F45E0618S10	10	3/8"	06	M18 x 1.5	10	22	20	55	85
F45E0620S12	10	3/8"	06	M20 x 1.5	12	24	17	57	86.5
F45E0622S14	10	3/8"	06	M22 x 1.5	14	27	19	59	88.5
F45E0822S14	12	1/2"	08	M22 x 1.5	14	27	22	65	98
F45E0824S16	12	1/2"	08	M24 x 1.5	16	30	22	66.5	99
F45E1030S20	16	5/8"	10	M30 x 2	20	36	26	64.5	100
F45E1230S20	20	3/4"	12	M30 x 2	20	36	27	64	104.5
F45E1236S25	20	3/4"	12	M36 x 2	25	46	28	70	110
F45E1636S25	25	1"	16	M36 x 2	25	46	38	88.5	143
F45E1642S30	25	1"	16	M42 x 2	30	50	38	89	144
F45E2042S30	32	1.1/4"	20	M42 x 2	30	50	35	104.5	164.5
F45E2052S38	32	1.1/4"	20	M52 x 2	38	60	35	104.5	164.5
F45E2452S38	40	1.1/2"	24	M52 x 2	38	60	45	119	189
*DADOPINZATO	-	-	-	-	-	-	-	-	-
CRINPEDNUT	-	-	-	-	-	-	-	-	-

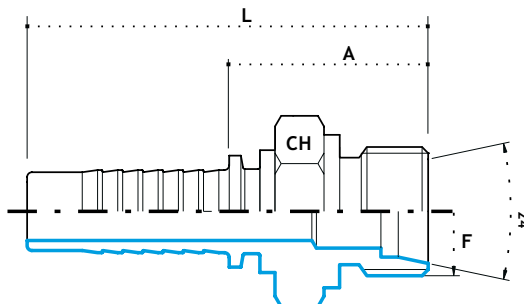
MASCHIO METRICO SV 24° SERIE FRANCESE

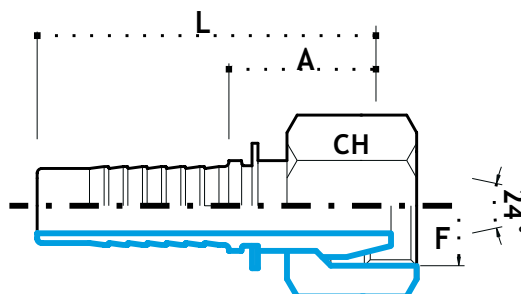
Metric male 24° french type

Embout mâle cone 24° tube gaz

AGF 24° innen konus
(fr. reihe gas)

**Macho rosca metrica asiento
24° tubo gas**

[illegible]

[illegible]

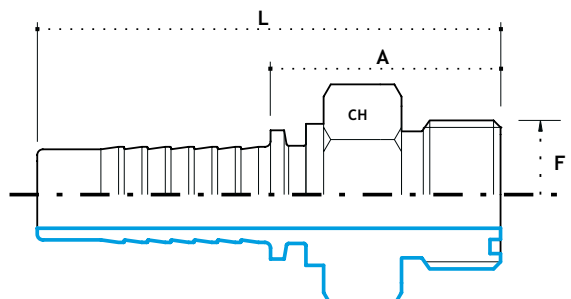
MASCHIO ORFS

ORFS male

Mâle ORFS

AGF ORFS Stirndichtend

Macho ORFS



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
MORFS0406	6	1/4"	04	9/16" - 18	-	-	17	24	52
MORFS0409	6	1/4"	04	11/16" - 16	-	-	19	27.5	55.5
MORFS0509	8	5/16"	05	11/16" - 16	-	-	19	27.5	55.5
MORFS0609	10	3/8"	06	11/16" - 16	-	-	19	27.5	57.5
MORFS0611	10	3/8"	06	13/16" - 16	-	-	22	30.5	60.5
MORFS0613	10	3/8"	06	1" - 14	-	-	27	33.5	63.5
MORFS0811	12	1/2"	08	13/16" - 16	-	-	27	34	67
MORFS0813	12	1/2"	08	1" - 14	-	-	27	31.5	67
MORFS0814	12	1/2"	08	1.3/16" - 12	-	-	32	36	68.5
MORFS1013	16	5/8"	10	1" - 14	-	-	27	34	70
MORFS1014	16	5/8"	10	1.3/16" - 12	-	-	32	37	73
MORFS1214	20	3/4"	12	1.3/16" - 12	-	-	32	38	79
MORFS1215	20	3/4"	12	1.7/16" - 12	-	-	41	38.5	79.5
MORFS1615	25	1"	16	1.7/16" - 12	-	-	41	39.5	94
MORFS2021	32	1.1/4"	20	1.11/16" - 12	-	-	46	40	101
MORFS2432	40	1.1/2"	24	2" - 12	-	-	55	43	114
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

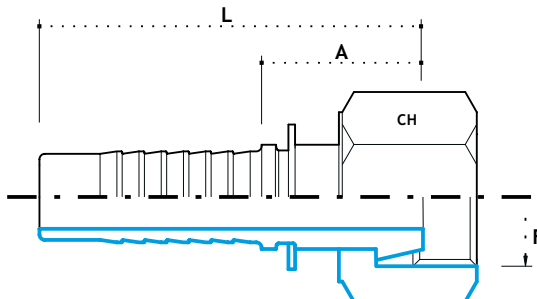
FEMMINA DIRITTA ORFS

ORFS straight female

Femelle ORFS

ORFS - UNF gewinde

Hembra ORFS



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	CH	A	L
FORFS0406	6	1/4"	04	9/16" - 18	-	-	17	20.5	48.5
FORFS0409	6	1/4"	04	11/16" - 16	-	-	22	23	51
FORFS0509	8	5/16"	05	11/16" - 16	-	-	22	23	51
FORFS0609	10	3/8"	06	11/16" - 16	-	-	22	23.5	53.5
FORFS0611	10	3/8"	06	13/16" - 16	-	-	24	26	56
FORFS0811	12	1/2"	08	13/16" - 16	-	-	24	26.5	59.5
FORFS0813	12	1/2"	08	1" - 14	-	-	30	30	63
FORFS0814	12	1/2"	08	1.3/16" - 12	-	-	36	32.5	65
FORFS1013	16	5/8"	10	1" - 14	-	-	30	30	66
FORFS1014	16	5/8"	10	1.3/16" - 12	-	-	36	32	68.5
FORFS1214	20	3/4"	12	1.3/16" - 12	-	-	36	33	74
FORFS1215	20	3/4"	12	1.7/16" - 12	-	-	41	34	75
FORFS1615	25	1"	16	1.7/16" - 12	-	-	41	35	90
FORFS2021	32	1.1/4"	20	1.11/16" - 12	-	-	50	35.5	96
FORFS2432	40	1.1/2"	24	2" - 12	-	-	60	37	108
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
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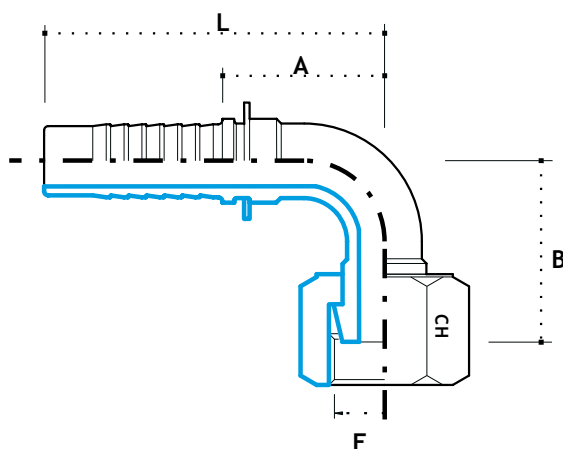
CURVA 90° ORFS

90° ORFS female

ORFS femelle 90°

DK 90° bogen ORFS UNF,
stirndichtend

Hembra codo 90°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F90ORFS0406	6	1/4"	04	9/16" - 18	-	17	29.5	28	56
F90ORFS0409	6	1/4"	04	11/16" - 16	-	22	30	28	56
F90ORFS0509	8	5/16"	05	11/16" - 16	-	22	29	29	56.5
F90ORFS0609	10	3/8"	06	11/16" - 16	-	22	29	36	66
F90ORFS0611	10	3/8"	06	13/16" - 16	-	24	32	34	64
F90ORFS0811	12	1/2"	08	13/16" - 16	-	24	36	37.5	70.5
F90ORFS0813	12	1/2"	08	1" - 14	-	30	39	39	72
F90ORFS0814	12	1/2"	08	1.3/16" - 12	-	36	41	38	71
F90ORFS1013	16	5/8"	10	1" - 14	-	30	43.5	51.5	87.5
F90ORFS1014	16	5/8"	10	1.3/16" - 12	-	36	48	46.5	82.5
F90ORFS1214	20	3/4"	12	1.3/16" - 12	-	36	49	56	96.5
F90ORFS1215	20	3/4"	12	1.7/16" - 12	-	41	54	56.5	97
F90ORFS1615	25	1"	16	1.7/16" - 12	-	41	59.5	74	129
F90ORFS2021	32	1.1/4"	20	1.11/16" - 12	-	50	75.5	90	150.5
F90ORFS2432	40	1.1/2"	24	2" - 12	-	60	84	99	170
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

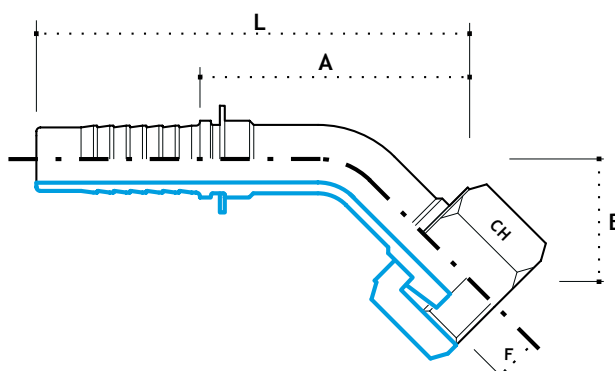
CURVA 45° ORFS

45° ORFS female

ORFS femelle 45°

DK 45° bogen ORFS UNF
stirndichtend

Hembra codo 45°



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		CH	B	A	L
F45ORFS0406	6	1/4"	04	9/16" - 18	-	17	15	45	73
F45ORFS0409	6	1/4"	04	11/16" - 16	-	22	15.5	45.5	73.5
F45ORFS0509	8	5/16"	05	11/16" - 16	-	22	15.5	46	74
F45ORFS0609	10	3/8"	06	11/16" - 16	-	22	13	51	81
F45ORFS0611	10	3/8"	06	13/16" - 16	-	24	17	52	82
F45ORFS0811	12	1/2"	08	13/16" - 16	-	24	18	58	91
F45ORFS0813	12	1/2"	08	1" - 14	-	30	20	61	94
F45ORFS0814	12	1/2"	08	1.3/16" - 12	-	36	24	62	95
F45ORFS1013	16	5/8"	10	1" - 14	-	30	20	55	91
F45ORFS1014	16	5/8"	10	1.3/16" - 12	-	36	21	57	93
F45ORFS1214	20	3/4"	12	1.3/16" - 12	-	36	23	58	98
F45ORFS1215	20	3/4"	12	1.7/16" - 12	-	41	27	62.5	103
F45ORFS1615	25	1"	16	1.7/16" - 12	-	41	26	81	136
F45ORFS2021	32	1.1/4"	20	1.11/16" - 12	-	50	34	93	152.5
F45ORFS2432	40	1.1/2"	24	2" - 12	-	60	45	112	182
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

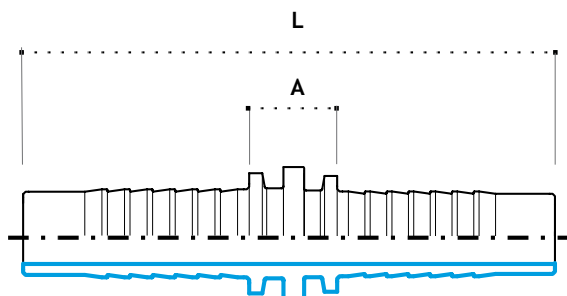
GIUNZIONE TUBO DIRITTA

Double connector

Jonction tuyaux droite

Verbindungs nippel

Conexiòn recta por manquera

[illegible]

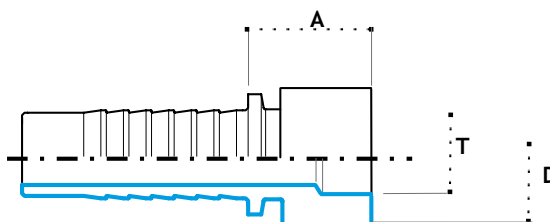
CODOLO A SALDARE

Lifesaver insert

Queue à souder

Schweiss nippel

Espiga a soldar



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		-	T	A	D
CS03	5	3/16"	03	-	-	-	-	-	-
CS04	6	1/4"	04	-	-	-	-	-	-
CS04T8	6	1/4"	04	-	-	-	8	-	-
CS05	8	5/16"	05	-	-	-	-	-	-
CS06	10	3/8"	06	-	-	-	-	-	-
CS06T10	10	3/8"	06	-	-	-	10	14	16
CS06T12	10	3/8"	06	-	-	-	12	14	16
CS08	12	1/2"	08	-	-	-	-	16	20
CS08T14	12	1/2"	08	-	-	-	14	16	20
CS08T15	12	1/2"	08	-	-	-	15	16	20
CS08T16	12	1/2"	08	-	-	-	16	16	20
CS10	16	5/8"	10	-	-	-	-	18	24
CS12	20	3/4"	12	-	-	-	-	15	26
CS16	25	1"	16	-	-	-	-	22	32
CS20	32	1.1/4"	20	-	-	-	-	-	-
CS24	40	1.1/2"	24	-	-	-	-	-	-
CS32	50	2"	32	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

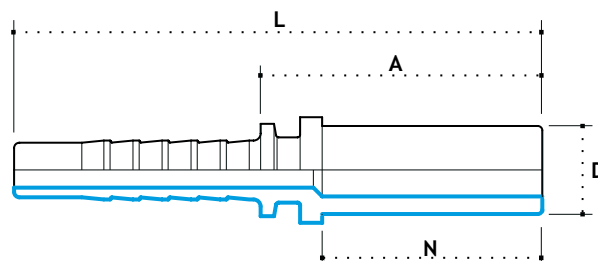
**ERMETO DIRITTO
FRANCESE**

Straight standpipe french type

Embout lisse droit

Französischer Rohrstutzen
französisch

Espiga lisa recta

[illegible]

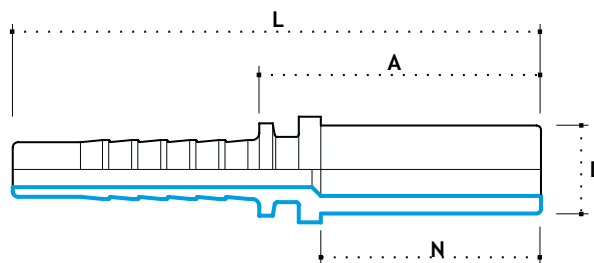
ERMETO DIRITTO

Straight standpipe

Embout lisse droit

Rohrstutzen

Espiga lisa recta



Codice Code	Tubo - Hose			Filetto - Thread	Dimension mm				
	DN	Pollici Inches	Diam. Size	F	-	D	N	A	L
PDL0306	5	3/16"	03	-	-	6	24	30	55
PDL0308	5	3/16"	03	-	-	8	24	30	55
PDL0406	6	1/4"	04	-	-	6	22.5	30.5	58.5
PDL0408	6	1/4"	04	-	-	8	23	30.5	58.5
PDL0410	6	1/4"	04	-	-	10	25	32	59.5
PDL0412	6	1/4"	04	-	-	12	25	32	60
PDL0508	8	5/16"	05	-	-	8	23	30	58
PDL0510	8	5/16"	05	-	-	10	25	32	60
PDL0512	8	5/16"	05	-	-	12	25	32	60
PDL0610	10	3/8"	06	-	-	10	25.5	33	63
PDL0612	10	3/8"	06	-	-	12	25	32.5	62
PDL0614	10	3/8"	06	-	-	14	28	35.5	65.5
PDL0615	10	3/8"	06	-	-	15	25.5	33	63
PDL0812	12	1/2"	08	-	-	12	25	33	66
PDL0814	12	1/2"	08	-	-	14	28	36	69
PDL0815	12	1/2"	08	-	-	15	25.5	33.5	66.5
PDL0816	12	1/2"	08	-	-	16	31	39	72
PDL0818	12	1/2"	08	-	-	18	27	35.5	68.5
PDL1018	16	5/8"	10	-	-	18	28	36	71.5
PDL1020	16	5/8"	10	-	-	20	35	43.5	79.5
PDL1022	16	5/8"	10	-	-	22	29	38	74
PDL1218	20	3/4"	12	-	-	18	26	34.5	75
PDL1220	20	3/4"	12	-	-	20	35	44	84.5
PDL1222	20	3/4"	12	-	-	22	29.5	38	80

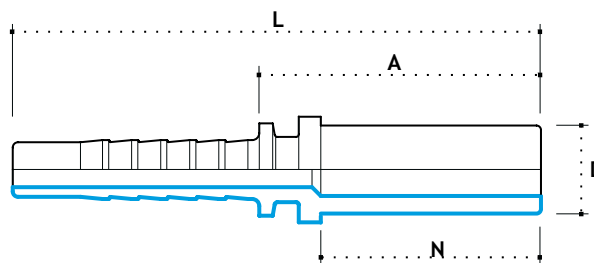
ERMETO DIRITTO

Straight standpipe

Embout lisse droit

Rohrstutzen

Espiga lisa recta

[illegible]

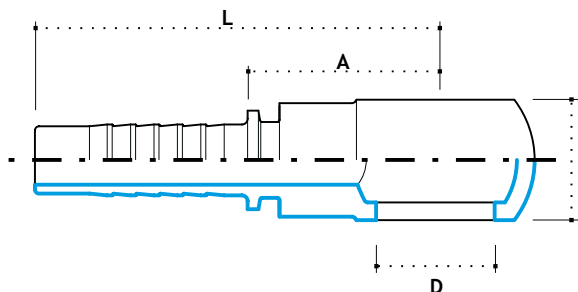
OCCHIO GAS

BSP banjo

Banjo à sertir BSP

Ringnippel für holschraube
BSP

Esferico orientable gas



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	S	A	L
OG0302	5	3/16"	03	1/8" - 28	-	10	10	19.5	45
OG0304	5	3/16"	03	1/4" - 19	-	13.2	14	22.5	47.5
OG0402	6	1/4"	04	1/8" - 28	-	10	10	24	52
OG0404	6	1/4"	04	1/4" - 19	-	13.2	14	23	51
OG0406	6	1/4"	04	3/8" - 19	-	16.7	17	26.5	54.5
OG0408	6	1/4"	04	1/2" - 14	-	21	22	32.5	60.5
OG0504	8	5/16"	05	1/4" - 19	-	13.2	14	24	52
OG0506	8	5/16"	05	3/8" - 19	-	16.7	17	26.5	54.5
OG0508	8	5/16"	05	1/2" - 14	-	21	22	27.5	61
OG0604	10	3/8"	06	1/4" - 19	-	13.2	14	31.5	61.5
OG0606	10	3/8"	06	3/8" - 19	-	16.7	17	26.5	56.5
OG0608	10	3/8"	06	1/2" - 14	-	21	22	27.5	57.5
OG0806	12	1/2"	08	3/8" - 19	-	16.7	17	31	64
OG0808	12	1/2"	08	1/2" - 14	-	21	22	33	66
OG0810	12	1/2"	08	5/8" - 14	-	23.3	25	32.5	65.5
OG0812	12	1/2"	08	3/4" - 14	-	26.5	30	34.5	67.5
OG1010	16	5/8"	10	5/8" - 14	-	23.3	25	32.5	68.5
OG1012	16	5/8"	10	3/4" - 14	-	26.5	30	34.5	70.5
OG1212	20	3/4"	12	3/4" - 14	-	26.5	30	35	76
OG1216	20	3/4"	12	1" - 11	-	33.4	38	48	89
OG1616	25	1"	16	1" - 11	-	33.4	38	43	98
OG2020	32	1.1/4"	20	1.1/4" - 11	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

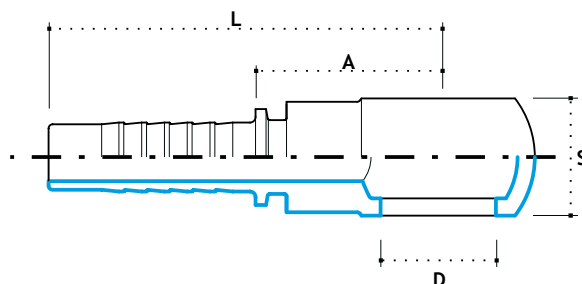
OCCHIO METRICO

Metrici banjo

Banjo à sertir métrique

Ringnippel für holschraube metrisch

Esferico orientable metrico



Codice Code	Tubo - Hose			Filetto - Thread		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	S	A	L
OM0310	5	3/16"	03	M10 x 1	-	10.1	10	20	45
OM0312	5	3/16"	03	M12 x 1.5	-	12.1	12	21	46
OM0314	5	3/16"	03	M14 x 1.5	-	14.1	14	23	48
OM0410	6	1/4"	04	M10 x 1	-	10.1	10	24	52
OM0412	6	1/4"	04	M12 x 1.5	-	12.1	11	23	51
OM0414	6	1/4"	04	M14 x 1.5	-	14.1	14	23	51
OM0416	6	1/4"	04	M16 x 1.5	-	16.1	17	25	53
OM0418	6	1/4"	04	M18 x 1.5	-	18.1	20	29	57
OM0512	8	5/16"	05	M12 x 1.5	-	12.1	12	23	52
OM0514	8	5/16"	05	M14 x 1.5	-	14.1	14	24.5	52.5
OM0516	8	5/16"	05	M16 x 1.5	-	16.1	17	27	55
OM0518	8	5/16"	05	M18 x 1.5	-	18.1	20	29	57
OM0520	8	5/16"	05	M20 x 1.5	-	20.1	22	28	56
OM0522	8	5/16"	05	M22 x 1.5	-	22.1	22	28	56
OM0614	10	3/8"	06	M14 x 1.5	-	14.1	14	27	57
OM0616	10	3/8"	06	M16 x 1.5	-	16.1	17	27	57
OM0618	10	3/8"	06	M18 x 1.5	-	18.1	20	28	58
OM0620	10	3/8"	06	M20 x 1.5	-	20.1	22	28.5	58.5
OM0622	10	1/2"	06	M22 x 1.5	-	22.1	22	28.5	58.5
OM0818	12	1/2"	08	M18 x 1.5	-	18.1	20	30	63
OM0820	12	1/2"	08	M20 x 1.5	-	20.1	22	34	67
OM0822	12	1/2"	08	M22 x 1.5	-	22.1	22	34	67
OM0826	12	1/2"	08	M26 x 1.5	-	-	-	-	-

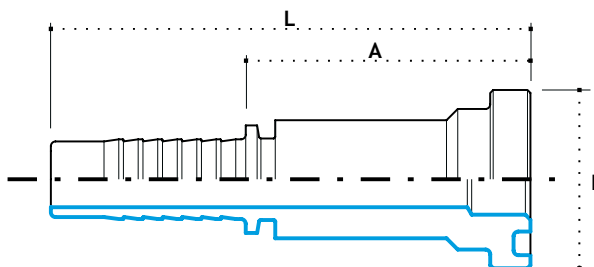
FLANGIA DIRITTA SAE 3000

Straight flange 3000 PSI

Embout à bride 3000 PSI droit

Flanschanschluss 3000 PSI

Brida recta 3000 PSI



Codice Code	Tubo - Hose			Flangia - Flange		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	B	A	L
FDL0808I	12	1/2"	08	1/2"	-	-	30.2	49	82
FDL0810I	12	1/2"	08	5/8"	-	-	34	48	81
FDL0812I	12	1/2"	08	3/4"	-	-	38.1	52	84
FDL1008I	16	5/8"	10	1/2"	-	-	30.2	49	85
FDL1010I	16	5/8"	10	5/8"	-	-	34	49	85
FDL1012I	16	5/8"	10	3/4"	-	-	38.1	48	84
FDL1208I	20	3/4"	12	1/2"	-	-	30.2	47	88
FDL1212I	20	3/4"	12	3/4"	-	-	38.1	47	88
FDL1216I	20	3/4"	12	1"	-	-	44.5	50	91
FDL1612I	25	1"	16	3/4"	-	-	38.1	50	91
FDL1616I	25	1"	16	1"	-	-	44.5	50	105
FDL1620I	25	1"	16	1.1/4"	-	-	50.8	67	120
FDL2016I	32	1.1/4"	20	1"	-	-	44.5	57	117
FDL2020I	32	1.1/4"	20	1.1/4"	-	-	50.8	65	125
FDL2024I	32	1.1/4"	20	1.1/2"	-	-	60.3	70	130
FDL2424I	40	1.1/2"	24	1.1/2"	-	-	60.3	70	141
FDL2432I	40	1.1/2"	24	2"	-	-	71.4	72	143
FDL3232I	50	2"	32	2"	-	-	71.4	73	153
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

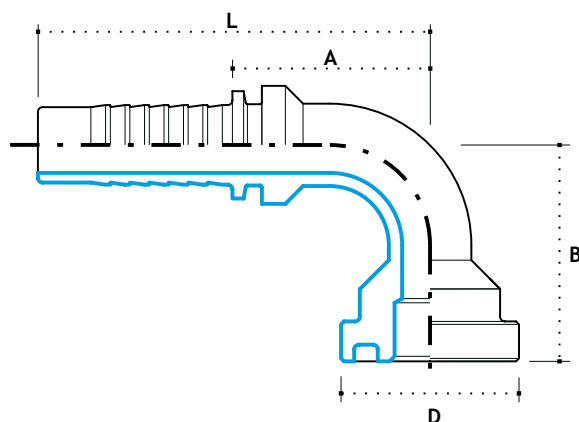
FLANGIA 90° INTERA SAE 3000

90° Flange one piece 3000 PSI

Embout à bride 90° 3000 PSI

90° Flanschanschluss 3000 PSI

Brida 90° 3000 PSI



Codice Code	Tubo - Hose			Flangia - Flange		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	B	A	L
F90L0808I	12	1/2"	08	1/2"	-	30.2	43	39	72
F90L0812I	12	1/2"	08	3/4"	-	38.1	50	39	72
F90L1008I	16	5/8"	10	1/2"	-	30.2	49	49	85
F90L1012I	16	5/8"	10	3/4"	-	38.1	55	49	85
F90L1208I	20	3/4"	12	1/2"	-	30.2	52	57	98
F90L1212I	20	3/4"	12	3/4"	-	38.1	58	57	98
F90L1216I	25	3/4"	12	1"	-	44.5	62	57	98
F90L1612I	25	1"	16	3/4"	-	38.1	60	77	132
F90L1616I	25	1"	16	1"	-	44.5	64	77	132
F90L1620I	25	1"	16	1.1/4"	-	50.8	70	77	132
F90L2016I	32	1.1/4"	16	1"	-	44.5	82	89	150
F90L2020I	32	1.1/4"	20	1.1/4"	-	50.8	87	89	150
F90L2024I	32	1.1/4"	20	1.1/2"	-	60.3	88	89	150
F90L2424I	40	1.1/2"	24	1.1/2"	-	60.3	102	101	172
F90L2432I	40	1.1/2"	24	2"	-	71.4	118	101	172
F90L3232I	50	2"	32	2"	-	71.4	120	144	224
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

FLANGIA 45° INTERA

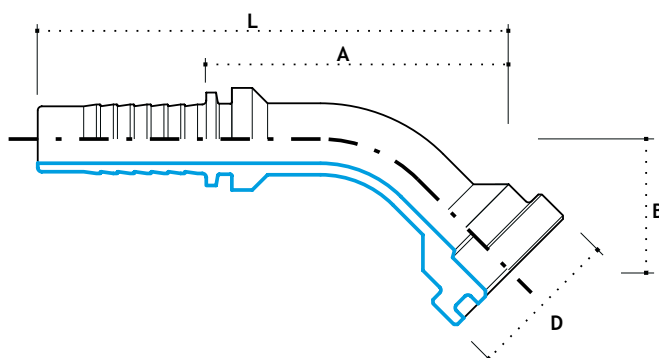
SAE 3000

45° Flange one piece
3000 PSI

Embout à bride 45°
3000 PSI

45° Flanschanschluss 3000 PSI

Brida 45° 3000 PSI



Codice Code	Tubo - Hose			Flangia - Flange		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	B	A	L
F45L0808I	12	1/2"	08	1/2"	-	30.2	23	63	96
F45L0812I	12	1/2"	08	3/4"	-	38.1	28	68	101
F45L1008I	16	5/8"	10	1/2"	-	30.2	26	59	95
F45L1012I	16	5/8"	10	3/4"	-	38.1	30	63	99
F45L1208I	20	3/4"	12	1/2"	-	30.2	28	63	104
F45L1212I	20	3/4"	12	3/4"	-	38.1	32	67	108
F45L1216I	25	3/4"	12	1"	-	44.5	35	70	111
F45L1612I	25	1"	16	3/4"	-	38.1	35	83	138
F45L1616I	25	1"	16	1"	-	44.5	32	86	141
F45L1620I	25	1"	16	1.1/4"	-	50.8	36	90	145
F45L2016I	32	1.1/4"	16	1"	-	44.5	36	96	157
F45L2020I	32	1.1/4"	20	1.1/4"	-	50.8	43	100	161
F45L2024I	32	1.1/4"	20	1.1/2"	-	60.3	44	101	162
F45L2424I	40	1.1/2"	24	1.1/2"	-	60.3	41	112	183
F45L2432I	40	1.1/2"	24	2"	-	71.4	52	123	194
F45L3232I	50	2"	32	2"	-	71.4	59	148	228
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

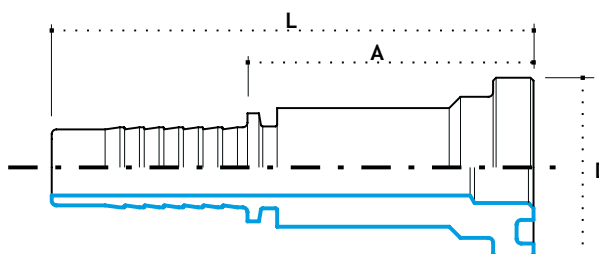
FLANGIA DIRITTA SAE 6000

Straight flange 6000 PSI

Embout à bride 6000 PSI droite

Flanschanschluss 6000 PSI

Brida recta 6000 PSI



Codice Code	Tubo - Hose			Flangia - Flange		Dimension mm			
	DN	Pollici Inches	Diam. Size	F			D	A	L
FDP0808I	12	1/2"	08	1/2"	-	-	31.7	50	83
FDP0812I	12	1/2"	08	3/4"	-	-	41.3	55	87
FDP1008I	16	5/8"	10	1/2"	-	-	31.7	50	86
FDP1012I	16	5/8"	10	3/4"	-	-	41.3	51	87
FDP1208I	20	3/4"	12	1/2"	-	-	31.7	53	94
FDP1212I	20	3/4"	12	3/4"	-	-	41.3	53	94
FDP1216I	20	3/4"	12	1"	-	-	47.6	64	105
FDP1612I	25	1"	16	3/4"	-	-	41.3	64	105
FDP1616I	25	1"	16	1"	-	-	47.6	66	121
FDP1620I	25	1"	16	1.1/4"	-	-	54	71	126
FDP2016I	32	1.1/4"	20	1"	-	-	47.6	66	126
FDP2020I	32	1.1/4"	20	1.1/4"	-	-	54	67	127
FDP2024I	32	1.1/4"	20	1.1/2"	-	-	63.5	78	139
FDP2424I	40	1.1/2"	24	1.1/2"	-	-	63.5	78	149
FDP2432I	40	1.1/2"	24	2"	-	-	79.4	73	143
FDP3232I	50	2"	32	2"	-	-	79.4	73	153
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

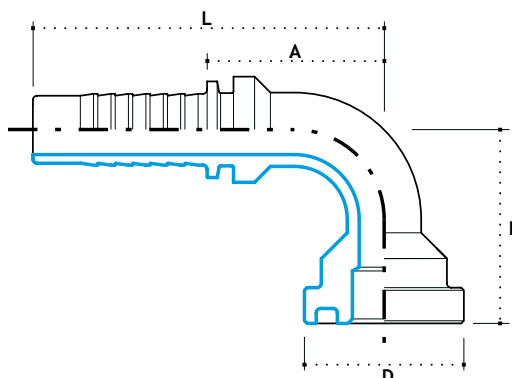
FLANGIA 90° INTERA SAE 6000

90° Flange one piece 6000 PSI

Embout à bride 90° 6000 PSI

90° Flanschanschluss 6000 PSI

Brida 90° 6000 PSI



Codice Code	Tubo - Hose			Flangia - Flange		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	B	A	L
F90P0808I	12	1/2"	08	1/2"	-	31.7	44	39	72
F90P0812I	12	1/2"	08	3/4"	-	41.3	51	39	72
F90P1008I	16	5/8"	10	1/2"	-	31.7	50	49	85
F90P1012I	16	5/8"	10	3/4"	-	41.3	59	49	85
F90P1208I	20	3/4"	12	1/2"	-	31.7	53	57	98
F90P1212I	20	3/4"	12	3/4"	-	41.3	62	57	98
F90P1216I	20	3/4"	12	1"	-	47.6	67	57	98
F90P1612I	25	1"	16	3/4"	-	41.3	64	77	132
F90P1616I	25	1"	16	1"	-	47.6	69	77	132
F90P1620I	25	1"	16	1.1/4"	-	54	76	77	132
F90P2016I	32	1.1/4"	20	1"	-	47.6	87	89	150
F90P2020I	32	1.1/4"	20	1.1/4"	-	54	93	89	150
F90P2024I	32	1.1/4"	20	1.1/2"	-	63.5	97	89	150
F90P2424I	40	1.1/2"	24	1.1/2"	-	63.5	111	101	172
F90P2432I	40	1.1/2"	24	2"	-	79.4	126	101	172
F90P3232I	50	2"	32	2"	-	79.4	128	144	224
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

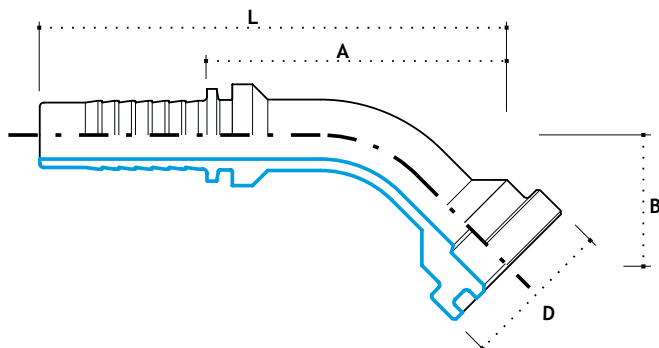
FLANGIA 45° INTERA SAE 6000

45° Flange one piece 6000 PSI

Embout à bride 45° 6000 PSI

45° Flanschanschluss 6000 PSI

Brida 45° 6000 PSI



Codice Code	Tubo - Hose			Flangia - Flange		Dimension mm			
	DN	Pollici Inches	Diam. Size	F		D	B	A	L
F45P0808I	12	1/2"	08	1/2"	-	31.7	23	64	97
F45P0812I	12	1/2"	08	3/4"	-	41.3	28	69	102
F45P1008I	16	5/8"	10	1/2"	-	31.7	26	60	96
F45P1012I	16	5/8"	10	3/4"	-	41.3	30	66	102
F45P1208I	20	3/4"	12	1/2"	-	31.7	28	64	105
F45P1212I	20	3/4"	12	3/4"	-	41.3	32	70	111
F45P1216I	20	3/4"	12	1"	-	47.6	35	74	115
F45P1612I	25	1"	16	3/4"	-	41.3	35	86	141
F45P1616I	25	1"	16	1"	-	47.6	32	89	144
F45P1620I	25	1"	16	1.1/4"	-	54	36	94	149
F45P2016I	32	1.1/4"	20	1"	-	47.6	36	100	161
F45P2020I	32	1.1/4"	20	1.1/4"	-	54	43	104	165
F45P2024I	32	1.1/4"	20	1.1/2"	-	63.5	44	107	168
F45P2424I	40	1.1/2"	24	1.1/2"	-	63.5	41	118	189
F45P2432I	40	1.1/2"	24	2"	-	79.4	52	119	190
F45P3232I	50	2"	32	2"	-	79.4	59	153	233
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-

CATALOGO Raccordi Oleodinamici

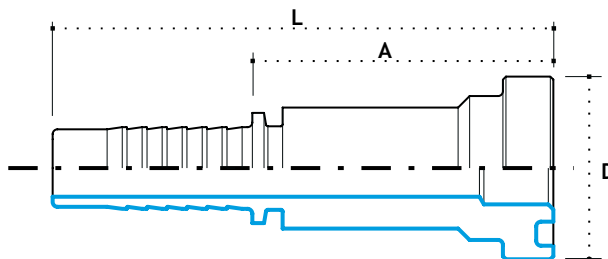
FLANGIA DIRITTA SUPERCAT

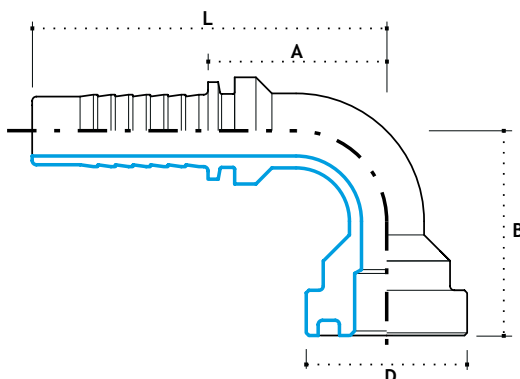
Straight flange SUPERCAT

**Embout à bride SUPERCAT
droite**

Flanschanschluss SUPERCAT

Brida recta SUPERCAT

[illegible]

[illegible]

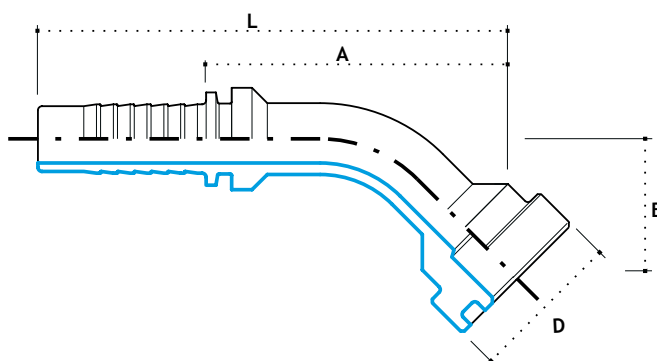
FLANGIA 45° SUPERCAT

45° Swept elbow SUPERCAT

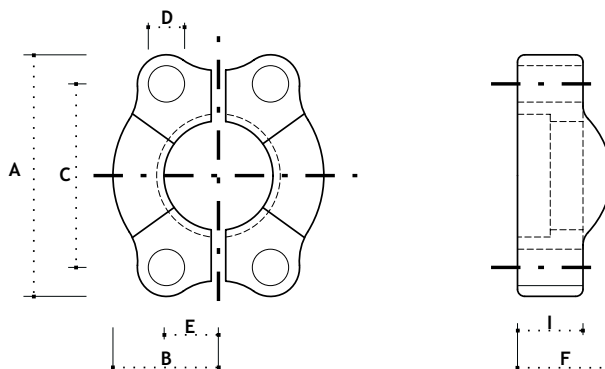
Embout à bride 45° SUPERCAT

45 ° Flanschanschluss SUPERCAT

Brida 45 ° SUPERCAT

[illegible]

Semibrida platina 6000 PSI

[illegible]

CATALOGO

Raccordi Oleodinamici HC

interlock

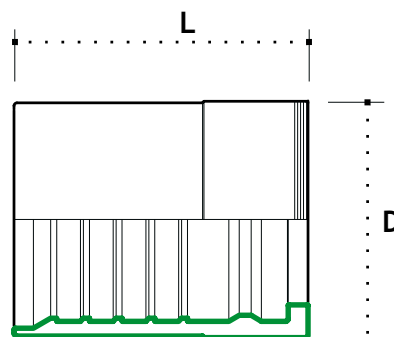
BOCCOLA 4SH

Ferrule 4SH

Jupe 4SH

Presshülse 4SH

Casquillo 4SH

[illegible]

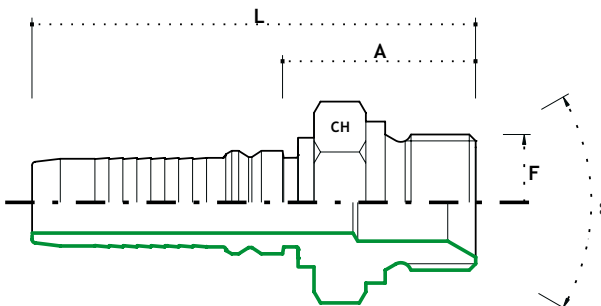
MASCHIO GAS SV 60°

BSP male parallel 60°

Embout mâle BSP 60°

**AGR 60° innenkonus
(BSP gewinde)**

**Macho gas cilíndrico
asiento 60°**

[illegible]

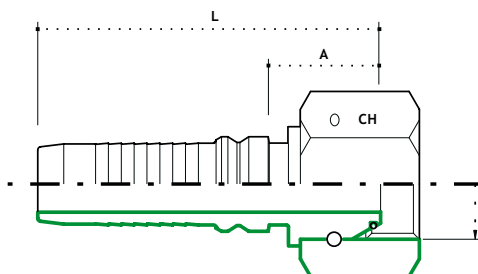
FEMMINA GAS DADO SPINATO

BSP female thrust wired nut

Embout femelle droite écrou à jonc

DKOR BSP konus mit O-Ring
(BSP gewinde)

**Hembra rosca gastuerca
sujetada con perno**

[illegible]

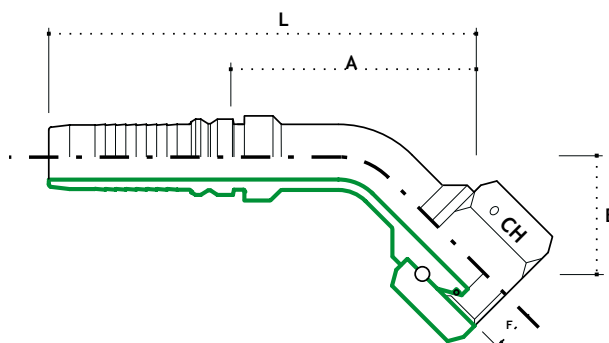
CURVA 45° GAS DADO SPINATO

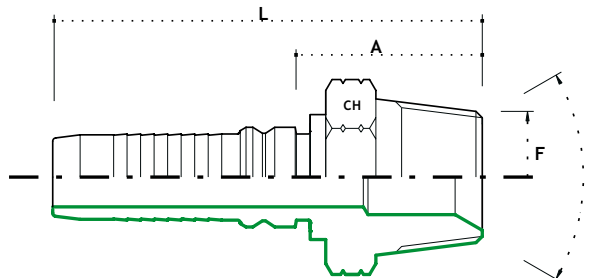
45° BSP female thrust
wired nut

Embout femelle 45° BSP
écrou à jonc

**DKOR 45° bogen mit O-Ring
(BSP gewinde)**

**Hembra 45° rosca tuerca
sujetada con perno**

[illegible]

[illegible]

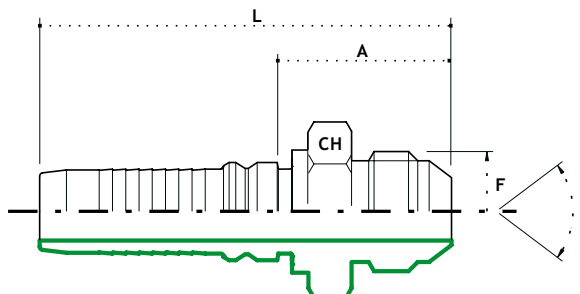
MASCHIO JIC 74°

JIC male sv 74°

Mâle JIC 74°

AGJ 74° JIC aussenkonus
(UNF gewinde)

**Macho rosca UNF asiento
JIC-74°**

[illegible]

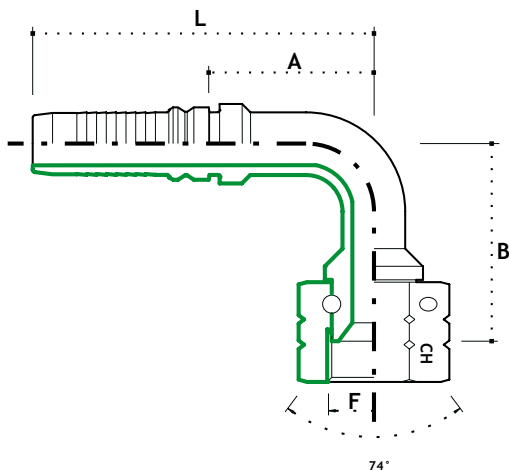
**CURVA 90° JIC SV 74°
DADO SPINATO**

90° JIC female swept elbow
74° cone seat wired nut

Embout femelle 90° JIC
74° filet UNF écrou à jonc

DKJ 90° bogen 74° dicht
kopf (UNF) verstiftete mutter

Hembra 90° rosca UNF asiento
JIC-74° tuerca sujeta
con perno

[illegible]

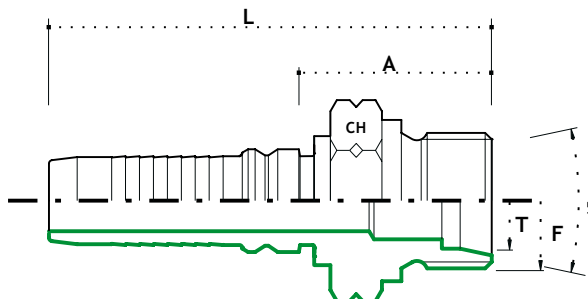
MASCHIO METRICO SV 24° SERIE PESANTE DKOS

Metric male 24° cone h.t.

Mâle métrique 24° série S

Ces DKO-S metrish

**Macho rosca metrica asiento
24° serie S**

[illegible]

CURVA 90° METRICA

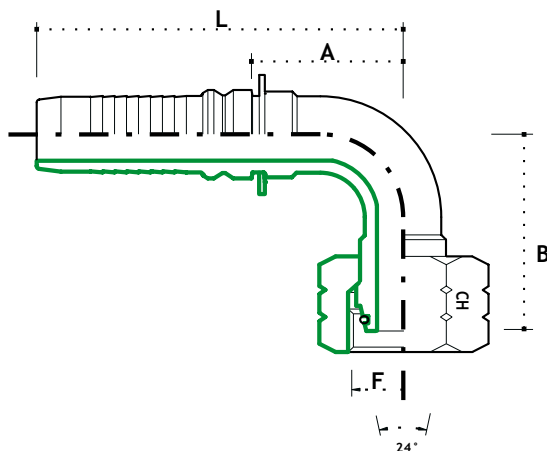
O-RING SERIE PESANTE DKOS

90° O-Ring metric female h.t.

Embout femelle 90° O-Ring série S

DKO-S 90° bogen, reines

Hembra 90° rosca metrica
O-Ring serie S

[illegible]

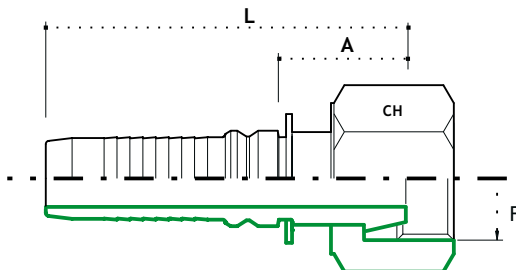
FEMMINA ORFS

ORFS female

Femelle ORFS

ORFS unf gewinde

Hembra ORFS

[illegible]

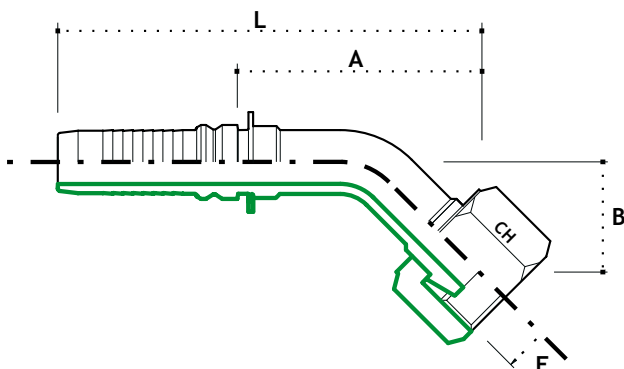
CURVA 45° ORFS

45° ORFS female

ORFS femelle 45°

**DK 45° bogen ORFS - UNF,
stirndichtend**

Hembra codo 45°

[illegible]

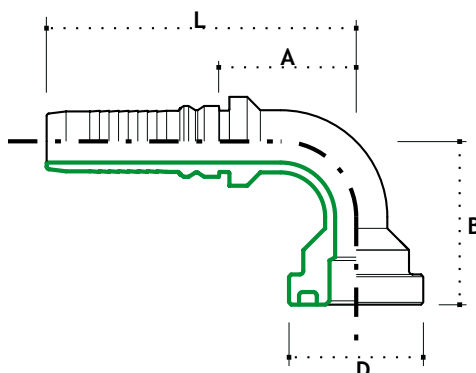
FLANGIA 90° SAE 3000

90° SAE flange 3000 PSI

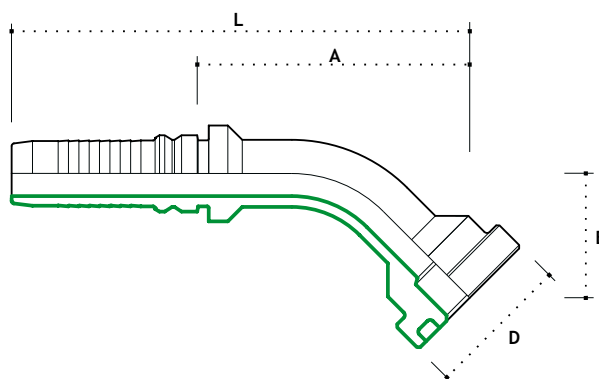
Embout à bride SAE 90° 3000 PSI

90° flanschanschluss 3000 PSI

Brida 90° 3000 PSI SAE

[illegible]

Brida 45° 3000 PSI SAE

[illegible]

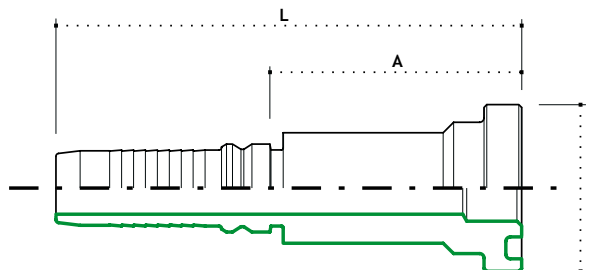
FLANGIA DIRITTA SAE 6000

Straight flange 6000 PSI

Embout à bride 6000 PSI droite

Flanschanschluss 6000 PSI

Brida recta 6000 PSI

[illegible]

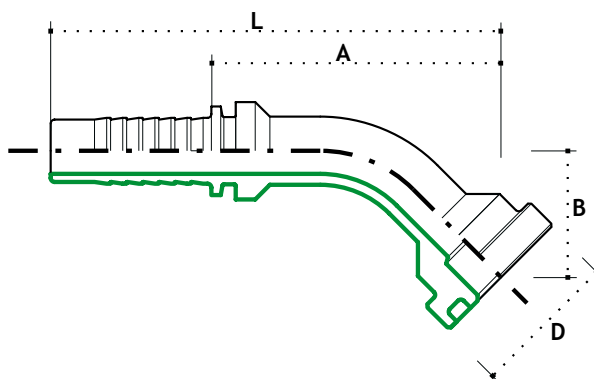
FLANGIA 45° SAE 6000

45° SAE flange 6000 PSI

Embout à bride 45° 6000 PSI

45 ° flanschanschluss 6000 PSI

Brida 45° 6000 PSI SAE

[illegible]

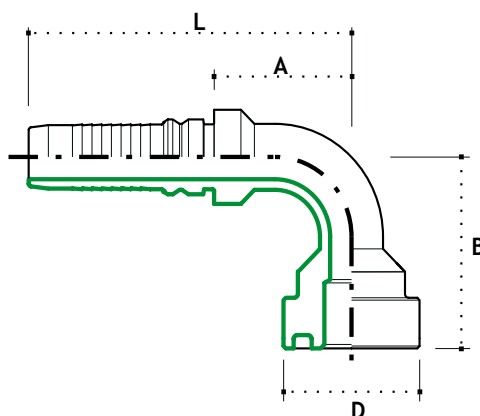
FLANGIA 90° SUPERCAT

90° Swept elbow SUPERCAT

Embout à bride 90° SUPERCAT

90° flanschanschluss SUPERCAT

Brida 90° SUPERCAT

[illegible]

CATALOGO

Raccordi Oleodinamici

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